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		(BSTA)	BLIS	HEI	1817	.)			
C	-	oltal					210	. 84	

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SVI	DNEV		STDEE	T. F.C 2	

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Established Yes!	Illcorporated 2000
Capital-	ued£7,500,000
Paid-up Capital 43.	500.000) To-
Reserve Fund £3.	500.000 To- 570.000 gether £5.070.000 Proprietors£5.000.000
Reserve Liability of	Proprietors £5,000.000

Total Capital and Reserves	£10.070.000
The Bank has 41 Branches in VIC	TORIA. 39 in
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Capital	Paid	Up			1	750,000
Reserve	Liabi	lity of	Shareh	olders	1	750,000
Reserve	Fund	and L	Individe	ed Profit	8 1	785,794
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Uncalled Capital -	136,281.252
Paid-up Capital -	41,445,362
Reserve Fund	41,445,362
Deposits	\$1.855,273,000
Cash on hand and Balan	ce

at Bank of England 397,133,860

Money at	Call and at Short	
Notice	7- 25	380,340,540

Notice	3.			380,340,5
Investments	and	Bills	of	

iii couiiciico	ulla	Dillo	0,	
Exchange				481,523,065
Advances				EQA 272 120

584,3/2,130 61,245,810 Advances on War Loans -

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C. K. COOPER, Assistant Treasure:

5 Nassau Street, New York City.

THE PITTSBURGH & WEST VIRGINIA PREFERRED DIVIDEND NUMBER 10. The Board of Directors has declared a dividend of one and one-half (1½) per cent on the Preferred Stock of the Company for the quarter ended September 30, 1919, payable November 29, 1919, to Stockholders of record at the close of business on November 3, 1919. D. W. SUMMERFIELD, Secretary. Pittsburgh, October 4, 1919.

FALL RIVER GAS WORKS COMPANY

Fall River, Massachusetts. DIVIDEND NO. 100.

A quarterly dividend of \$3 00 per share has been declared on the capital stock of Fall River Gas Works Company, payable November 1, 1919, to Stockholders of record at the close of business October 25, 1919.

STONE & WEBSTER, Transfer Agents.

TAMPA ELECTRIC COMPANY

Tampa, Floride. DIVIDEND NO. 60.

A quarterly dividend of \$2 50 per share has been declared on the capital stock of Tampa Electric Company, payable November 15, 1919, to Stockholders of record at the close of business November 1, 1919.

STONE & WEBSTER, Transfer Agents.

STANDARD MILLING COMPANY,

49 Wall Street.

PREFERRED STOCK DIVIDEND NO. 40.

New York City, October 15th, 1919.

The Board of Directors of the Standard Milling Company have this day declared a quarterly dividend of One and One-half Per Cent (1½%) upon the Preferred Stock of this Company, payable out of the earnings for the current fiscal year on November 20th, 1919, to Preferred Stockholders of record at the close of business on November 18th, 1919.

JOS. A. KNOX, Treasurer

STANDARD MILLING COMPANY,

49 Wall Street.

COMMON STOCK DIVIDEND NO. 12.

New York City, October 15th, 1919.

The Board of Directors of the Standard Milling Compann have to-day declared a quarterly dividend of Two Per Cent (2%) upon the Common Stock of this Company, payable on November 29th, 1919, in cash, to Common Stockholders of record at the close of business November 18th, 1919.

JOS. A. KNOX. Treasurer.

JOS. A. KNOX, Treasurer.

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1919. W. L. PERCEY, Treasurer.

Gillette Safety Razor Company

The Board of Directors have to-day declared a dividend of \$2 50 per share, payable December 1st, 1919, to stockholders of record October 31st, 1919.

FRANK J. FAHEY, Treasurer. Boston, October 6, 1919.

THE PULLMAN COMPANY.
DIVIDEND NO. 211.
A quarterly dividend of two dollars per share will be paid November 15th, 1919, to stock-holders of record at close of business October 31st, 1919.

J. F. KANE, Secretary. October 20, 1919.

Office of THE CONSOLIDATION COAL CO.

Baltimore, Md., October 13, 1919.

The Board of Directors has declared a quarterly dividend of one and a half dollars (\$1.50) per share on its capital stock, payable October 31st 1919, to the stockholders of record at the close of business October 24th 1919. The transfer books will remain open. Dividend checks will be mailed.

T. K. STUART, Assistant Treasurer.

KELLY-SPRINGFIELD TIRE CO.

A quarterly dividend of Two Dollars (\$2.00) or share on the eight per cent. preferred stock this company has been declared, payable ovember 15, 1919, to stockholders of record at the close of business November 1, 1919.

New York, October 7, 1919.

F. A. SEAMAN, Secretary.

INSPIRATION CONSOLIDATED COPPER CO. The Directors have this day declared a dividend of \$1.50 per share, payable Monday, October 27, 1919, to stockholders of record at 3:00 o'clock P. M., Friday, October 10, 1919.

J. W. ALLEN, Treasurer.

New York, September 25, 1919.

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The following high grade Municipal Bonds selected from our General List, are owned and offered by us, with our recommendation, as conservative investments.

Cities	Maturity.	Yield.
New Rochelle, N. Y., 58	1920-25	4.35%
Hartford, Conn., 41/48	1922-27	4.35
Paterson, N. J., 4s	1925-32	4.50
Jersey City, N. J., 41/28	1927-45	4.50
Passaic, N. J., 41/28	1934-38	4.50
Kansas City, Kans., 41/28_	1939	4.60
Colorado Springs, Colo.,	4s1929-14	6.25
Omaha, Neb., 41/25	1925-26	4.70
Memphis, Tenn., 5s	1927-39	4.75
Knoxville, Tenn., 51/28	1925-28	4.80
Asheville, N. C., 41/48	1927-52	4.85
Price, Utah, 6s	1939-34	5.25

Descriptive circulars will be sent upon request.

R. M. GRANT & CO.

31 Nassau St., New York

Boston

St. Louis

Portland, Me.

Chicago

Dibidends

TOBACCO PRODUCTS CORPORATION.

At a meeting of the Board of Directors held this day, a dividend of One Dollar and Fifty Cents (\$1.50) per share was declared on the outstanding Common Capital Stock of the Corporation, payable on November 15, 1919, to stockholders of record as of the close of business October 31, 1919.

Checks will be mailed.

WM. A. FERGUSON, Secretary.

Lost.

LOST

Notice is hereby given that Cer-tificate No. PO-897 for 45 Shares of Preferred Stock of the Crucible Steel Company of America issued October 3, 1917, in the name of the New Waterford Savings and Trust Company, New Waterford, Ohio, has been lost. Application will be made for a duplicate certificate, and all persons are warned against nego-tiating said lost certificate.

(Signed) New Waterford Savings and Banking Company, New Waterford, Ohio.

By J. F. Johnston, Cashier.

Rotices

CINCINNATI INDIANAPOLIS ST. LOUIS & CHICAGO RAILWAY CO.

First Consolidated 6% Mortgage Bonds.
The undersigned Sinking Fund Commissioners under the above mortgage will receive sealed proposals to sell the above described bonds at a rate not to exceed 105 and accrued interest, the total offer to consume not more than \$5,670.

Sealed proposals should be sent to Mr. M. S.
Barger, Treasurer, 466 Lexington Avenue, New York City, and those received will be opened at twe've o'clock noon, November 12th, 1919.

W. P. BLISS,
W. A. WILDHACK,
A. H. SMITH,
Sinking Fund Commissioners.

City of Lockport, N. Y. Coupon

B.J. Van Ingen & Co. 52 Broadway

Financial.

ESTABLISHED 1868

GUSTAVUS MAAS

20 BROAD ST.

Telephone 1528 Rector

DEALS IN

General Gas and Electric Common General Gas and Electric 7% Cum. Pre International Paper Co. 5s, 1947 Standard Assets Corporation Brooklyn City RR.

GUFFY GILLESPIE OIL CO.

Common and Preferred Bought-Sold-Quoted

Circular on Request

Moore, Leonard & Lynch

Members New York and Pittsburgh Stock Exchang Ritz-Carlton 111 Broadway Hotel Phfiadelphi New York Frick Bldg. Pittsburgh

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Land Title Building PHILADELPHIA New York Telephone Hanover 5161

Canadian Securities

Inquiries Invited

LYNCH & MCDERMOTT -2 WALL SI NY-76/ RECTOR 2515 -



BONDS
SHORT-TERM NOTES
STOCKS

Service

Facilities

That does not end with the sale of a security. We have a genuine interest in our Customers that continues throughout the life of the investment.

That are unequalled for handling securities originating in the South, and also those of the financial markets throughout the country.

Direct Wire with Hayden, Stone & Co., members of the New York Stock Exchange.

SECURITIES SALES CO.

OFFICE

JACKSONVILLE

ATLANTA

BIRMINGHAM

NEW ORLEANS

MUNICIPAL BONDS

We deal exclusively in Municipal Bonds, buying entire issues for our own account. Correspondence relative to the purchase or sale of this class of security invited. List of offerings sent on application.

Kauffman-Smith-Emert Investment Company

Security Building ST. LOUIS

Chicago

Grand Rapids

Detroit

Fenton, Corrigan & Boyle

Government, Municipal, Corporation BONDS

F. R. Fenton, Pres.

Claud H. Corrigan, Vice-Pres.

R. J. Boyle, Treas.

THE MINNESOTA LOAN AND TRUST COMPANY

MINNEAPOLIS, MINNESOTA

DEPOSITS MORTGAGE LOANS BONDS TRUSTEESHIPS
REAL ESTATE SAFE DEPOSIT VAULTS

ESTABLISHED 1883

Capital and Surplus

\$1,700,000

AFFILIATED WITH THE NORTHWESTERN NATIONAL BANK



Capital, \$3,000,000. Surplus, \$600.000.

Two recent addresses of Harry H. Marrick, President of this bank, on the subjects, "The High Cost of Living" and "The National Problem," have been in such demand that each is in its third edition, totaling 100,000 copies. They are being used to offset radical sentiment. Any number of copies free.

110 South Dearborn Street, Chicago

H. T. HOLTZ & CO.

INVESTMENT BONDS

39 SOUTH LA SALLE STREET CHICAGO

ELSTON AND COMPANY

INVESTMENT SECURITIES

39 South La Salle Street CHICAGO

508 Neave Building CINCINNATI

First National Bank Building
MILWAUKEE

John Burnham & Co.

BONDS

NOTES

STOCKS

Specialists in High Grade Preferred Stocks

Chicago

R. E. Wilsey & Company

INVESTMENT SECURITIES

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CHICAGO

Illinois Joint Stock Land Bank Bonds

Secured by first mortgages on Illinois and Iowa farms, secure and marketable. $TAX\ EXEMPT$ —\$100 Bonds, \$500 Bonds, \$1,000 Bonds— $TAX\ EXEMPT$. Issued under Government Supervision and Control Yielding $4\frac{1}{2}\%$ for 5 years and 5% thereafter to maturity unless sooner redeemed. Instrumentalities of the U.S.

King, Hoagland & Co.

Ground Floor Service

14-16 South La Salle Street (Otis Bldg.) Chicago
Franklin 220

Penobscot Bldg., Detroit

COMMERCIAL PAPER

A. G. Becker & Co.

137 South La Salle Street

CHICAGO

NEW YORK

ST. LOUIS

SAN FRANCISCO

INVESTMENT

SECURITIES

McCOY & CO.

105 South La Salle St., CHICAGO

BONDS

EDWARD P. RUSSELL

WALTER S. BREWSTER

C. L. PENISTON

RUSSELL, BREWSTER & CO.

SUCCESSORS TO EDWARD L. BREWSTER & CO.

STOCKS AND BONDS

116 West Adams Street, CHICAGO

Trinity Building, NEW YORK

MEMBERS OF

Chicago Stock Exchange

New York Stock Exchange

We have on hand a carefully selected assortment of Bonds for investment. Particulars on application Correspondence of Bankers invited.



We specialize in High Grade

MUNICIPAL BONDS CORPORATION BONDS SHORT TERM NOTES

Yielding from 4.50% to 6.62%

Suitable for investment of Banks, Estates and Individuals.

Write for a complete list of offerings.

Investment Department

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105 So. La Salle Street - - - CHICAGO

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Investment Bankers

112 West Adams St., - - CHICAGO

CHICAGO TRUST COMPANY

State and Madison Streets, CHICAGO

Safe Bonds

Cooperation in investing—pays

- -when you want Safety
- -when you want a dependable income
- —when you want to know the exact qualities of an investment
- —when you want particular qualities for a particular purpose
- —when you obtain the experience of a properly organized institution

We have prepared a review of the exact advantages investors may gain when an Institution of the highest type cooperates with them. It is an angle to investing that is well worth looking into. Write or call for our circular "Cooperation in Investing."

A. B. Leach & Co., Inc.

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105 South La Salle Street, Chicago

Telephone Central 8400

INVESTMENT SECURITIES

Complete Financial Service

BABCOCK, RUSHTON & CO.

ESTABLISHED 1895

137 SOUTH LA SALLE STREET CHICAGO TELEPHONE CENTRAL 8900 MEMBERS: NEW YORK STOCK EXCHANGE CHICAGO STOCK EXCHANGE CHICAGO BOARD OF TRADE

7 WALL STREET NEW YORK TELEPHONE RECTOR 3600

DODGE & ROSS, INC.

Investment Bankers CHICAGO

Public Utility, Municipal, Industrial and Railroad Bonds

> 704-706 Harris Trust Bldg. 111 W. Monroe St.

A Complete Investment and Trust Service



THE BOND DEPARTMENT of the First Trust and Savings Bank buys and offers for sale carefully selected Municipal, Industrial and Corporation bonds, as well as the various issues of United States Government bonds. These bonds are purchased primarily for the bank's own investment and the experience gained during more than thirty years of dealing in high grade securities is placed at the disposal of its clients.

THE TRUST DEPARTMENT acts as Trustee, Paying Agent and Sinking Fund Depositary under bond and note issues. Complete information regarding these facilities will be gladly furnished upon request.

Calls or correspondence invited from those desiring complete and satisfactory investment and trust service.

First Trust and Savings Bank

The stock of the First Trust and Swings Bank is owned by the stockholders of the First National Bank of Chicago.

Combined Resources Exceed \$350,000,000

Dearborn and Monroe Sts.

Chicago, Illinois

Trustee for Corporate Issues

This Company is equipped to act as

Trustee under Mortgages or Deeds of Trust.

Fiscal Agent for the payment of Bonds and Coupons of corporations and muncipalities.

Registrar and Transfer Agent of the Capital Stock of Corporations.

Depository for Bondholders, Committees and under Reorganization Agreements.

Our Bond Department

Offers a complete investment service to purchasers of high grade bonds. Lists submitted; information available.

THE NORTHERN TRUST COMPANY

CAPITAL AND SURPLUS \$5,000,000

N. W. Cor. La Salle & Monroe Sts., Chicago



The Right Chicago Connection

is a matter of steadily increasing importance to the investment banker throughout

With thoroughly equipped trading and statistical departments, an organization for wholesale and retail distribution, and banking and trust facilities, we tender a wellrounded investment service to our friends.

Our co-operation in preparing and marketing original issues is tendered to all needing an associate for the Chicago or National markets.

BOND DEPARTMENT

ILLINOIS TRUST & SAVINGS BANK

La Salle at Jackson ... Chicago

Eugene M. Stevens Vice-President

William L. Ross Manager Bond Department

Roger K. Ballard Asst. Mgr. Bond Dept.

IN the buying and selling of high-grade investment bonds and farm mortgages, The Merchants Loan and Trust Company Bank of Chicago pursues the same conservative policy which has characterized its operations during more than half a century. To the careful investor, who looks primarily to safety of principal, the offerings of this Bank prove especially attractive.

JOHN J. MITCHELL Chairman of the Board EDMUND D. HULBERT President FRANK G. NELSON . Vice-President JOHN E. BLUNT, Jr. . Vice-President C. E. ESTES F. W. THOMPSON Vice-President Vice-President H. G. P. DEANS .
P. C. PETERSON .
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A. F. PITHER . Vice-President Cashier sistant Cashier Assistant Cashier . Assistant Cashier LEON L. LOEHR Secretary and Trust Officer A. LEONARD JOHNSON . A. LEONARD JOHNSON . . Assistant Secretary G. F. HARDIE . . Manager Bond Department CUTHBERT C. ADAMS, Asst. Mgr. Bond Department

> Capital and Surplus \$15,000,000



Directors

FRANK H. ARMSTRONG CLARENCE A. BURLEY

R. T. CRANE, Jr. ERNEST A. HAMILL HALE HOLDEN

MARVIN HUGHITT EDMUND D. HULBERT CHAUNCEY KEEP

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112 W. Adams Street Chicago

Municipal Bonds Exempt From Federal Income Tax

WE OFFER below a wide choice of high grade Municipal bonds issued in nine different states. These securities have been purchased by us after a thorough investigation, and we recommend them for investment:

		Due		Ap	proximate Yield
\$60,000	City of Cleveland, Ohio, 5s	1927	to	1928	4.60%
50,000	Pottawattomie County, Iowa, 5s	1924	to	1938	4.60%
66,000	Lake County, Indiana, North Township 4½s (Includes Cities of Hammond, East Chicago, Whiting and Indiana Harbor)	1923	to	1927	4.60%
148,000	Buchanan County, Missouri, 5s	July	1,	1929	4.60%
74,000	Outagamie County, Wisconsin, 5s(Includes City of Appleton)	1925	to	1936	4.60%
1,000,000	State of South Dakota 5s	1932	to	1939	4.70%
600,000	City of San Antonio, Texas, 5s	1924	to	1958	4.80%
225,000	Napoleon, Ohio, School District 5s	1927	to	1948	4.80%
100,000	Bingham County, Idaho, Road & Bridge 5s (Includes City of Blackfoot)	1930	to	1938	4.85%

BOND DEPARTMENT

CONTINENTAL AND COMMERCIAL TRUST AND SAVINGS BANK CHICAGO

JACEY TIMBER 6

TIMBER BONDS based always upon expert verification of underlying assets

332 SO. MICHIGAN AV., CHICAGO



Investment Securities
Letters of Credit Foreign Exchange
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Correspondents Throughout the World.

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Members New York Stock Ezchange
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Selected Investment Securities

Located in Pittsburgh, the greatest industrial centre in the world, we are intimately in touch with developments in this district.

We own and offer for sale a number of bond4, which have been selected by us because of their investment possibilities.

Write for information and late lists

MELLON NATIONAL BANK

PITTSBURGH, PA.

Acts as
Executor,
Trustee,
Administrator,
Guardian,
Receiver,
Registrar and
Transfer Agent

Interest allowed on deposits.

Girard Trust Company

PHILADELPHIA

Chartered ·1836

CAPITAL and SURPLUS, \$10,000,000

Member of Federal Reserve System

E. B. Morris, President

GENERAL MARKET MUNICIPALS

FREE FROM FEDERAL INCOME TAX

	FREE FROM FEDERAL INCO	Rate er Cent	Maturity	Income Yield
\$28,000	Whiting, Ind., Filtration		1923 to 1928	4.60
30,000	Pierce Co., Wash., Road	. 5	1930 to 1939	4.65
18,000	Huron Co., Ohio, Road		1920 to 1928	4.70
35,000	Hardin Co., Ohio, Road		1923 to 1929	4.70
70,000	Columbiana Co., Ohio, Road and Bridge	. 5	1920 to 1929	4.70
26,000	Montgomery Co., Ohio, Road		1920 to 1929	4.70
18,000	Montgomery Co., Ohio, Emergency Bridge		1920 to 1928	4.70
64,500	Scioto Co., Ohio, Funding		1921 to 1942	4.70
12,000	Johnson City, Ill., Twp		1936 to 1939	4.75
527,000	Wayne Co., W. Va., Road		1920 to 1943	4.75
19,000	Ballard Co., Ky., Road		1926 to 1946	4.75
12,000	Bellefontaine, Ohio, Street		1921 to 1929	4.75
150,000	Hillsborough Co., Fla., School Dist. No. 4		1920 to 1929	4.75
52,000	State of Louisiana Highway		1925 to 1934	4.80
91,500	Jackson Township, Ohio, Road		1920 to 1929	4.85
58,500	Kingsville, Tex., Waterworks		1944 to 1956	5.00
121,000	Hamilton Co., Fla., Road		1948	5.10
31,000	Kimble Co., Tex., Road		1932 to 1947	5.10
40,000	Scott Co., Ind., Drainage Bonds		1920 to 1929	5.25
87,000	Cameron Parish, La., No. 3 Road Dist		1933 to 1944	5.40
51,000	Cameron Parish, La., No. 4 Road Dist.		1928 to 1942	5.40
	TEXAS MUNICIPAL WAR			
18,500			1924 to 1935	5.40
73,000	Travis County Road City of Arlington, Funding		1925 to 1937	5.75
10,000			1925 to 1934	5.75
17,000	City of Canadian, Funding City of Dalhart, St. Imp. Fdg		1926 to 1939	5.75
35,000	City of Electra, St. Pav		1928 to 1933	5.75
	FOREIGN		1000	
11,000	United Kingdom, Great Britain & Ireland		1938	5.75
15,000	City of Copenhagen, External Loan of 1919		1944	6.24
21,000	Transcona, Manitoba, Canada, School Dist	- 5	1924 to 1932	7.00
**	CORPORATE OBLIGA	ATION:	S	
25,000	The Detroit Edison Co., 1st Ref. Mtg. Bonds	_ 5	1940	5.95
200,000	Parker-Washington Co., Tax Secured Bonds		1920 to 1928	6.00
62,600	United Fuel & Supply Co. 1st Mtg. Gold Bonds		1929 to 1937	6.00
78,000	Bishop Navigation Co. 1st Mtg. Bonds		1920 to 1922	6.25
12,000	Southern Railway Co. Secured Gold Notes		1922	6.25
25,000	Newport Company 1st Mtg. Bonds		1922	6.50
50,000	Haytian American Corporation Serial Notes		1922 to 1924	7.25
	CORPORATE PREFERRE	D STO	CKS	
40.000			CILD	
40,000	Gibson Realty Company			6.50
60,000	B. F. Goodrich Co			6.70
50,000	Firestone Tire & Rubber Co		1004 - 1007	7.00
91,300	Alvey Ferguson Co., Maturing		1924 to 1935	7.00
75,000	Diem & Wing Paper Co. Cumulative Sink. Fund.			7.00
25,000	Interstate Iron & Steel Co. Cumulative Sink. Fund			7.07
25,000	J. I. Case Plow Works Co	7		7.22

Offered subject to prior sale and advance in price.

Breed, Elliott & Harrison

Chicago Detroit Indianapolis Milwaukee Cincinnati Minneapolis Financia I

High Pressure

The Victory Loan was a "high pressure" loan.

The First, Second, Third and Fourth Liberty Loans were "high pressure" loans.

But that's nothing.

When you get right down to it, practically every bit of industrial financing is "high pressure" financing.

To sell industrial bonds requires the most skillful and persistent salesmanship and advertising.

One of the most influential and farsighted men of the business world says:

"The banker is alive to the fact that advertising is one of the greatest potential forces in business, and that it is in command of ultimate values.

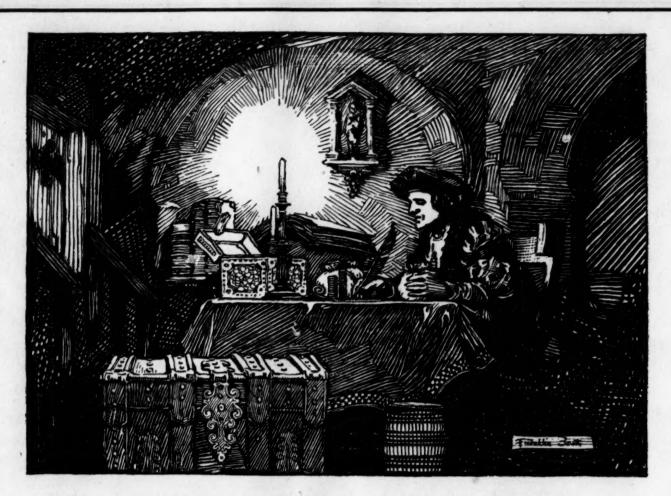
"A business that pays due regard to the proper use of advertising is a safer investment (all other factors being considered) than a business that ignores advertising."

The Chicago Daily News is read by 77.7% of all the English-speaking adults in Chicago. The Daily News is the logical medium for your "high pressure" campaign.

THE DAILY NEWS

First in Chicago

Financia !



In the Days of the Strong-Box

In the sixteenth century, gold and silver were almost the sole mediums of commercial exchange. Unemployed capital earned nothing. The merchant kept his idle money in a strong-box at home, or, for greater security, at the goldsmith's. It took nearly three hundred years to develop deposit banking, the check and clearing-house system, and the many other facilities and services offered by modern financial institutions.

Modern Deposit Banking

I MPORTANT as is the function of the modern bank in making possible the transfer of money through the use of credit instruments, it is only one phase of the service which it offers to the public. The wealth entrusted to the bank does not remain idle, like gold in coffers, but is constantly employed as a basis of credit for the legitimate enterprises of industry and commerce, and thus is in the continuous service of the community.

This Company invites deposit accounts. It pays interest on daily balances of checking accounts and on time deposits. It extends credit, and makes loans on collateral. It seeks to employ its resources in the development of industry along broad, conservative lines, to meet the needs of American business of to-day and to-morrow.

Guaranty Trust Company of New York

140 Broadway

FIFTH AVENUE OFFICE MADISON AVENUE OFFICE
Fifth Avenue and 42d Street Madison Avenue and 60th Street

Capital and Surplus - - \$50,000,000 Resources more than - - \$800,000,000

\$63,098,215.88

financial .

PACKARD MOTOR CAR COMPANY

AND SUBSIDIARY COMPANIES

CONSOLIDATED BALANCE SHEET, AUGUST 31, 1919

PROPERTY ACCOUNT:			
Land, Buildings, Machinery, Plant and Equipment, including Construc-	Detroit Factory.	Branch Properties.	Together.
Add—Expenditures during the year	\$12,034,315.98 1,342,366.28 \$13,376,682.26 1,481,016.16	\$4,058,666.66 280,999.43 \$4,339,666.09 240,940.68	\$16,092,982.64 1,623,365.71 \$17,716,348.35 1,721,956.84
Balance at August 31, 1919	\$11,895,666.10	\$4,098.725.41	\$15,994,391.51
Rights, Privileges, Franchises and Inventions			1.00
Total Property Investment			\$15,994,392.51
Cash in Sinking Fund for Retirement of Preferred Stock CURRENT ASSETS: Inventories at or below Cost At Factory— Materials, Supplies, Unassembled Parts (Finished and in Proces and Service Stock————————————————————————————————————	88)		270,000.0
Finished Motor Carriages and Trucks At Branches— Finished Motor Carriages and Trucks		\$13,693,663.91	
Service Stock, Accessories and Supplies	1,462,158.33	4,358,085.07	
Total Inventories		\$18,051,748.98	
Accounts Receivable (net)		4,401,718.08 338,162.54 173,977.65 19,583,667.99 313,157.55 3,409,248.27	46,271,681.06
DEFERRED CHARGES TO FUTURE OPERATIONS:			
Prepaid Expenses, including unamortized proportion of Commission of	n Securities sold		562,142.31
and the state of t			\$63,098,215.88
LIABILITIES.	a war and the		
CAPITAL STOCK: Authorized—			
7% Cumulative Preferred Stock, 200,000 Shares of \$100.00 each_ Common Stock—300,000 Shares of \$100.00 each_		\$20,000,000.00 30,000,0000.0	
jelb)		\$50,000,000.00	
Issued—			
7% Cumulative Preferred Stock—155,000 Shares Common Stock—118,409 3-10 Shares		11.840.930.00	\$27,340,930.00
DEFERRED PURCHASE MONEY OBLIGATIONS			633,870.26
CURRENT LIABILITIES: Three-Year Five Per Cent Gold Notes, due October 15, 1919 Accounts Payable and Pay-Rolls		4,846,370.25	5,000,000.00
Miscellaneous Liabilities, including provision for Income and War Pr	rofits Taxes	8,284,795.13	13,131,165.38
SURPLUS:			
Balance at September 1, 1918		\$13,657,860.61 5,433,634.13	
Together		\$19,091,494.74	
Deduct—Dividends Paid— On Preferred Stock—7%	\$560,000.00		
On Common Stock-13%	1,539,244.50	2,099,244.50	16,992,250.24

"We certify that, in our opinion, the Consolidated Balance Sheet is properly drawn up so as to show the true financia position of the Company and its Subsidiary Companies as at August 31, 1919, and the results of their operations for the year ending on that date.

(Signed) PRICE, WATERHOUSE & CO., Public Accountants."

Financial .

NEW ISSUE

75,000 Shares

Stanwood Rubber Company

Common Stock

CAPITALIZATION

	Authorized	Outstanding
8% Cumulative Convertible 1st Preferred (\$100)	2,500,000	\$13,000
8% Cumulative Convertible 2nd Prefefred (\$100)	500,000	275,000
Common Stock (without par value)	500,000 shares	295,000 shares
	(includin	g present offering)

TRANSFER AGENT Irving Trust Company, New York

REGISTRAR Irving National Bank, New York

Upon completion of the company's financing, the company will have no mortgage or bonded debt of any kind and a substantial proportion of all three classes of stock will be left in the treasury, thereby enabling the company to provide for future enlargement of the scope of operations.

Upon the conclusion of the present offering, the common stock of the company will be dealt in on the New York Curb.

A letter has been received from C. E. Barker, President of the company, regarding the company's business. We summarize as follows the salient features of this letter:

The Stanwood Rubber Company owns a large, modern, fireproof factory located on the dividing line between Elizabeth and Newark, N. J., which, when fully equipped, will have a capacity of 1000 automobile tires and 2000 tubes per day. The company has acquired the rights to use a special process in the manufacture of tires, which process is said to produce a tougher and more wear-resisting tire than any made by any other method. Gross business of this plant for the first full production year is estimated in excess of \$6,000,000. The company has just acquired nearly all of the preferred and common stock of the Hardman Rubber Corporation of New Brunswick, N. J. This company has been established for many years and has a reputation for making especially high grade tires. Through the acquisition of this controlling interest by Stanwood Rubber Company, the Hardman Rubber Corporation will be provided with ample working capital and sufficient additional equipment to bring its production immediately to 500 tires and 1500 tubes per day. This will mean an additional gross business of about \$3,500,000 per year. Arrangements have been made whereby a tire distributing organization which has distributing branches in twelve different cities, and twenty-four other retail distributors, will take a large part of the Stanwood Rubber Company's initial output.

Particular features of strength with reference to the common stock of this company are as follows:

- 1. Net earnings of the company for the first full production year of the Elizabeth-Newark plant are estimated as over \$4 per share on the amount of common stock outstanding.
- 2. The management of the company is in the hands of men who have achieved a striking success in the rubber industry, and who have made a large personal investment in the common stock of the company.
- 3. The assured sale of a large part of its initial output at a satisfactory profit.
- 4. The outlook for the rubber industry has never been more promising, the probability being that the demand for tires in 1919 and 1920 will be materially in excess of the supply.

As members of the syndicate which has underwritten and sold a large part of the present issue of common stock of Stanwood Rubber Co., we recommend this security as one of unusual investment merits and marked possibilities for an increase in value.

Circular on Request

Trading will begin on the New York Curb at 10 A. M. October 27th.

BOLSTER & COMPANY

Forty Wall Street New York

Chamber of Commerce Bldg. New Haven, Conn.

Third National Bank Bldg. Springfield, Mass.

The data herein contained has been compiled from official and other reliable sources and while not guaranteed, we feel assured of its accuracy.

Financial

New Issue

\$3,000,000 H. R. MALLINSON & CO., Inc.

7% Cumulative Preferred Stock

PREFERRED AS TO BOTH ASSETS AND EARNINGS

Quarterly dividend dates first days of January, April, July and October Redeemable at the option of the Company at 115% and accrued dividend

CAPITALIZATION

(as reported)

To Be Authorized To Be Presently Outstanding

7% Cumulative Preferred Stock (par \$100) \$10,000,000

Common Stock (without par value) ______200,000 shares

\$3,000,000 200,000 shares

For information regarding the above Preferred Stock and H. R. Mallinson & Co., Inc., a corporation about to be organized, we refer to a letter (copies of which may be obtained from the undersigned) dated October 21, 1919, from Mr. H. R. Mallinson, who is to be President of the Company and who has briefly summarized some of the statements in said letter as follows:

The business, originally established in 1895, consists in the manufacture and sale of the well known "Mallinson Silks de Luxe," the Company taking rank as a recognized leader in its line throughout the world.

Products are distributed under widely advertised trade names, including "Pussy ow," "Dew-Kist," "Kumsi-Kumsa," and others.
Sales have shown steady successive increases; the volume for 1919 is approximately

Sales have shown steady successive increases; the volume for 1919 is approximately 100% greater than in 1918, and is about 8 times that of 1912.

The total net assets (exclusive of good-will, trade names, etc.) as of August 31st, 1919, including \$1,000,000 new cash capital now being introduced, aggregate \$5,159,398, or the equivalent of \$172 per share for the new preferred stock, the net quick assets alone being over \$130 per share of preferred stock.

The net profits for the three years and nine months ended August 31st, 1919, after depreciation and Federal taxes, plus 6% per annum on \$1,000,000 new capital now being introduced, averaged \$718,536 per annum, or 3.40 times the annual dividend requirements on the Preferred Stock, and for the nine months ended August 31st, 1919, were at the annual rate of \$1,200,076 or over 6.65 times said preferred dividend requirements.

annual rate of \$1,399,076, or over 6.65 times said preferred dividend requirements.

The net profits after depreciation but before Federal taxes for the nine months ended August 31st, 1919, were at the annual rate of \$2,399,076; based on operations since that date the net profits before Federal taxes are conservatively estimated at \$2,500,000 for the 12 months ending November 30th, 1919.

A cumulative Sinking Fund to be applied to the purchase or redemption of the Preferred Stock at not exceeding \$115 and accrued dividends is to be created by setting aside from surplus profits on June 1st, annually, commencing with 1921, a sum equal to 3% of the aggregate par value of Preferred Stock therefore issued whether or not outstanding.

The Company may not create any mortgage, except purchase money mortgages, unless with the consent of the holders of two-thirds in amount of the outstanding Preferred Stock.

Application will be made to list both the Preferred and Common Stock on the New York Stock Exchange.

The books of the Company have been examined by Messrs. Price, Waterhouse & Co., Independent Accountants, New York, and an appraisal of the plants has been made by the American Appraisal Company of Milwaukee.

The legal proceedings in connection with the issue of the above stock are being passed upon by Messrs. Cravath & Henderson for the bankers, and by Messrs. Rose & Paskus and Messrs. Graves, Miles & Yawger for the Company.

Temporary certificates "when, as and if issued and received by us" will be deliverable in the first instance, which certificates will, by their terms, be exchangeable for stock certificates when prepared. A copy of the provisions covering the rights and preferences of the Preferred Stock will be furnished as soon as available and reference thereto is made for all details.

> All the above Preferred Stock having been subscribed for, this advertisement appears as a matter of record only.

Villiam Salomon & Co

25 Broad St., **NEW YORK** 105 So. La Salle St., CHICAGO

The statements presented above, while not guaranteed, are obtained from sources which we believe to be reliable.

Financial

New Issue

\$1,500,000

Detroit Pressed Steel Company

7% Cumulative Preferred Stock

(Par Value \$100)

Dividends payable quarterly January 1, April 1, July 1 and October 1. Redeemable in whole or in part at 110 and accrued dividends on thirty days' notice.

Dividends Exempt from Normal Federal Income Tax

CAPITALIZATION

(Upon completion of present financing)

Outstanding Authorized Preferred Stock 7% Cumulative (par value \$100)_____\$2,500,000 \$1,500,000 Common Stock (no par value) 80,000 shares 67,230 shares

The following is summarized from a letter of the President of the Company:

- This Company specializes in the manufacture of pressed steel frames and "Disteel" wheels for trucks and passenger cars, and numbers among its customers, Dodge Brothers, Packard Motor Car Company, Cadillac Motor Car Company and many other well-known automobile manufacturers.
- Purpose The proceeds from the sale of this Preferred Stock retires all outstanding indebtedness and provides additional working capital of Issue made necessary by the steady growth of the business.
- The Company has no mortgage or funded debt and agrees not to Security create any such lien without consent of Preferred Stockholders.
- Total net assets, \$3,481,892 41, are equal to over \$232 per share Assets and the Company agrees to maintain total net assets equal to 200% and net quick assets equal to 100% of outstanding Preferred Stock.
- For the past four years net earnings after depreciation, but before Earnings Federal Taxes, were approximately \$1,553,183 75, or an average of nearly 33/4 times the annual dividend requirement on this issue of Preferred Stock. On the basis of present contracts, earnings for the current year should greatly exceed this ratio.
- Sinking The Company agrees to set aside annually 10% of net earnings, Fund with a minimum amount of not less than 3% of the outstanding Preferred Stock, for the purpose of retiring at not over 110 and accrued dividend outstanding Preferred Stock.

The appraisal of the property was made by the American Appraisal Company and the audit by Messrs. A. W. Ehrman Company, Public Accountants of Detroit, for the company and by Messrs. Price, Waterhouse & Company, Public Accountants of New York, for the bankers.

> Price 971/2 and accrued dividend Temporary Certificates are now ready for delivery.

25 Broad Street **NEW YORK**

BOSTON

CHICAGO 82 Devonshire St. Penobscot Bldg. DETROIT

Paine, Webber & Company McLaughlin, Bowlan & MacAfee

Oliver Building PITTSBURGH

Financia I

NEW CANDY ISSUE

American Candy Company

Exempt from Present Personal Property Tax in Illinois

Seven Per Cent Cumulative Preferred Stock

With Right to Purchase Common Stock

PEOPLES TRUST AND SAVINGS BANK, CHICAGO, REGISTRAR AND TRANSFER AGENT

CAPITALIZATION

The Preferred Stock is exempt from personal property tax in Illinois. It is preferred as to dividends and assets. Dividends are payable quarterly, the first day of Septemer, December, March and June.

No mortgage indebtedness may be created without the consent of 95% of the holders of the Preferred Stock.

SINKING FUND

Beginning January 1, 1920, the Company will set aside not less than \$50,000 per year for the retirement of the Preferred Stock, which shall be purchased in the open market or called at \$107.50 per share and accrued dividend.

Application will be made in due time to list both classes of stock on the Chicago Stock Exchange.

All legal matters pertaining to this issue have been passed upon by Messrs. Barthell, Fitts & Rundall, of Chicago, for the bankers and Lawrence A. Olwell, Esq., Milwaukee, for the Company. The books of the Company have been audited by Messrs. Jonathan B Cook & Company, Certified Public Accountants, Chicago, and the appraisal of the plant and property has been made under the direction of the Rau Appraisal Company of Milwaukee.

THE COMPANY

American Candy Company is one of the largest, oldest and best known Candy manufacturing industries in the United States. As a Wisconsin corporation, it was first chartered in 1889. Its plant, located in Milwaukee, equipped with every device for the manufacture of Confectionery on a large scale and on a most economical basis, is one of the most complete Candy manufacturing units in the world. The Company manufactures every variety of confections, and in addition is the owner of such well-known brands and trade marks, which are extensively advertised in the Saturday Evening Post and other mediums, as "Milady" Chocolates and "Rex" brand of confections, etc. At the head of the enterprise remains Mr. Louis Kuhn, one of the best-known men in the industry and President of the National Confectioners Association in 1916-17.

EARNINGS

The great strength and successful history of the Company is indicated by its record of sales, earnings and dividends. This shows that the volume of sales has risen steadily and continuously from one hundred thirty-three thousand dollars in 1893, to one million seven hundred seventy-three thousand dollars in 1918. Net profits of a little over three thousand dollars in 1893 rose to three hundred thousand dollars in 1918. Net profits for the period from 1893 to 1918 have averaged 28% on the outstanding capital stock. While dividends of one million four hundred fifty-six thousand four hundred ninety dollars were declared during the period, the Company's assets and working capital maintained a steady and continuous increase.

THE EFFECT OF PROHIBITION ON CANDY CONSUMPTION

The advent of prohibition has created so great a demand for Candy that the Company, like many others, is forced to refuse orders daily. Orders are now on its books to keep the plant running to its fullest capacity into 1920. The annual consumption is now at the rate of over a billion pounds, an increase of over twenty per cent during the past two years. It is the intention to greatly increase the Company's facilities, thereby insuring an increasing volume of business.

ESTIMATED EARNINGS FOR 1919-\$500,000

The total sales to July 19th, this year, were one million eighty-one thousand dollars, compared with seven hundred and thirty-six thousand dollars for the same period last year. Net profits for this period prior to the deduction of Federal Income Tax are over two hundred thousand dollars. On account of so much Candy being kept in storage during the summer months the largest volume of business and the largest profits are always realized during the last six months of the year. It is conservatively estimated that the total net profits for 1919 prior to deduction of Federal Income Taxes will be five hundred thousand dollars—nearly six times the annual dividend requirement on the Preferred Stock. After liberal allowance for taxes, net earnings applicable to Common Stock for the year will be at the rate of 25% on the offering price.

PRICE—PREFERRED AND COMMON

A large amount of this issue having been retained by interests identified with the management, we offer the balance, subject to prior sale, on the following terms: The Preferred Stock at par flat, or \$100 per share. For a limited time, with each share of Preferred Stock purchased, we extend the option to purchase five shares of the Common Stock at \$7.50 per share. Checks should be made payable to F. A. Brewer & Co., or if desired, to the Peoples Trust & Savings Bank, Chicago, and sent to F. A. Brewer & Co. The amount of both classes of stock available to the public being limited and an over-subscription of this balance being anticipated upon this the first public offering, we advise clients to wire or telephone their reservations at our expense. The right to reject any and all subscriptions or to allot a smaller number than subscribed for is reserved.

F. A. BREWER & CO.

Chicago

Investment Bankers 208 South LaSalle Street, Chicago Long Distance Telephone Harrison 8590

Milwaukee

The statements contained herein are not guaranteed, but are based on information and advice which we believe to be accurate and reliable.

#inancial

\$1,500,000 Fol'ansbee Brothers Company

7% Cumulative Preferred Stock

Dividends payable quarterly, on the first day of March, June, September and December.

Callable as a whole or in part at 105 and accrued dividend.

Dividends exempt from the present Normal Federal Income Tax.

Transfer Agent
Farmers Deposit Trust Company
Pittsburgh

Registrar
Farmers Deposit National Bank
Pittsburgh

Mr. Wm. U. Follansbee, President of the Company, has written us a letter, a copy of which may be had on request, from which we summarize as follows:

The Company owns and operates four 35-ton Open Hearth Furnaces, six Tin and seven Sheet Mills, located at Follansbee, W. Va., producing about 65,000 tons of finished material per year. The product consists of high quality and finish tin plate, terne plate and automobile and electrical black sheets and galvanized flat and corrugated sheets.

The Company has been in successful operation for twenty-five years, with constantly increasing sales, which in 1918 amounted to over \$10,000,000.

Net Earnings, after all deductions, including taxes, for the $7\frac{1}{2}$ years ending June 30th, 1919, averaged \$764,520, which is over seven times the amount required to pay dividends on the \$1,500,000 Preferred Stock.

Net Quick Assets, after giving effect to the new financing, over 21/3 times Preferred Stock issued.

Callable in whole or in part at the option of the Company at 105 and accrued dividends.

Sinking Fund established to retire annually 5% of Preferred Stock outstanding, beginning December 31st, 1924.

The Company has no funded debt (except \$55,000 mortgage at 4%), and none can be created without the consent of holders of 70% of Preferred Stock.

The Company will maintain net quick assets equivalent to 100% of the aggregate par value of Preferred Stock outstanding.

The Proceeds of this issue of Preferred Stock, will be applied to the construction and equipment of an additional manufacturing plant, similar in size, character and capacity to the plant at Follansbee, W. Va., enabling the Company to double its present output.

The Management, successful since its organization, remains unchanged.

This Issue of Stock having been purchased by the Farmers Deposit Trust Company, we are accepting subscriptions, subject to allotment, if, as and when issued and received by us at

\$101.50 and accrued dividends.



Financial.

NEW ISSUE

\$4,000,000

Panhandle Producing & Refining Company

8% Cumulative Convertible Sinking Fund Preferred Stock

Preferred as to both assets and dividends.

Dividends cumulative from October 1, payable quarterly beginning January 1, 1920. Redeemable in whole or in part at 110 and accrued dividends. Convertible into common stock at the option of the holder in the ratio of one share of preferred for two shares of common stock. Free from present Normal Federal Income Tax.

8% Cumulative Convertible Preferred Stock (par \$100)

\$4,000,000

\$4,000,000

\$4,000,000

\$4,000,000

\$180,000 shares

The Company will have no bonded debt.

GUARANTY TRUST CO. OF NEW YORK Registrar COLUMBIA TRUST CO., NEW YORK Transfer Agent

Mr. Roy B. Jones, President of the Panhandle Refining Co., has summarized his letter to the Bankers in reference to this issue as follows:

The Panhandle Producing & Refining Company has been organized to acquire the entire capital stock of the Panhandle Refining Company of Texas, which in turn will acquire substantially all the properties heretofore owned by Brown & Jones, Roy B. Jones, Trustee, The 6666 Oil Co., The Trojan Oil Company and the Panhandle Boiler & Machine Shop. The Company, through its subsidiaries, will constitute a complete unit for the production and refining of oil.

PRODUCTION AND LEASES—Settled production of more than 1,500 barrels a day, and in addition an estimated flush production of more than 5,000 barrels a day.

The Company will own either in their entirety or the operating control of more than 20 producing leases covering about 1,000 acres in Wichita County, Texas, including 40 acres in the Burkburnett Northwest Extension and a one-third interest in a 22-acre lease in that same field; also 81 acres in Cotton County, Okla.; together with leases on about 30,000 acres of undeveloped territory in Texas and Oklahoma.

REFINERY AND PIPE LINES—At Wichita Falls, Texas, the Company will own a refinery of 5,000 barrels daily capacity; eight miles west of Burkburnett a casing head gasoline plant of 750,000 cu. ft. capacity, with storage facilities and nine miles of pipe lines; and south of Electra another gasoline plant of 350,000 cu. ft. capacity.

The Company will own a present storage capacity of over 230,000 barrels and with additional tanks now being built will have a storage capacity of over 600,000 barrels.

The Company will own approximately 60 miles of pipe lines and 200 tank cars.

VALUATION—The Company's properties, including its net quick assets, are conservatively estimated to have a present value of more than \$8,500,000, or over twice the amount of the preferred stock issue. This valuation has been confirmed by independent experts.

EARNINGS—After making allowance for interest charges which will be eliminated by this financing the earnings before depreciation and taxes, including Federal taxes, for the 12 months ended December 31, 1918, were \$1,243,663.28; for the 12 months ended June 30, 1919, were \$1,951,148:57, and for six months ended June 30, 1919, were \$1,183,976.50.

Earnings after depreciation and reserve for all taxes, including Federal taxes:

Rate per annum earned on Preferred Stock for the period.

Rate per annum on Common Stock presently outstanding after pref. dividends. \$5.05

12 months ended June 30, 1919 \$1,229,549.63 6 months ended June 30, 1919 816,205.35

CONVERSION PRIVILEGE—The preferred stock is to be convertible into common stock at the option of the holder in the ratio of two shares of common stock for one share of preferred. With earnings so largely in excess of preferred dividend and Sinking Fund requirements, and the valuation of the properties, including its net quick assets, over twice the amount of the preferred stock issue, the common shares have a substantial value and one which in due course should make the conversion privilege of the preferred stock attractive.

SINKING FUND—For the retirement of the preferred stock there is provided a Sinking Fund amounting to 25% of the net profits after preferred dividends, but not less than \$400,000 a year, until the preferred stock is reduced to \$3,000,000; similarly thereafter 25% of the net profits, but not less than \$300,000 a year until the issue has been reduced to \$2,000,000; and likewise thereafter 25% of the net profits, but not less than \$200,000 per annum until the preferred stock has been retired.

We offer this stock when, as and if issued and received by us. PRICE 97 AND ACCRUED DIVIDEND

Purchasers of Preferred Stock will have the privilege of subscribing to the Common Stock at \$25 a share on the basis of one share of Common for each two shares of Preferred.

Hayden, Stone & Co.

Merrill, Lynch & Co.

Hemphill, Noyes & Co.

F. S. Smithers & Co.

All statements herein are based on information which we regard as reliable, and while we do not guarantee them they are the data upon which we have relied in the purchase of these securities.

All of the above stock having been sold this advertisement appears as a matter of record only.

Financial.

NEW ISSUE

\$1,200,000

Choate Oil Corporation

(Incorporated Under the Laws of Delaware)

Three Year 7% Sinking Fund Convertible Gold Bonds

Dated November 1, 1919

Due November 1, 1922

Callable in whole or in part, or for Sinking Fund, at 1021/2% and interest on interest dates

Interest Payable May 1st and November 1st
Coupon Bonds of \$1,000 denomination, registerable as to principal
The Land Title and Trust Co. of Philadelphia, Trustee

Pennsylvania State Tax refunded. Free of Normal Federal Income Tax up to and including two per ce: t under present construction of the law.

CAPITALIZATION Authorized

To Be Presently Issued

3 Year 7% Sinking Fund Convertible
Gold Bonds \$1,200,000
Capital Stock (no par value) 500,000

\$1,200,000 *200,000 shs.

*60,000 of the 300,000 unissued shares are reserved for conversion of bonds. The Board of Directors is empowered to issue the remaining shares in its discretion.

From a letter addressed to us by Mr. John W. Choate, President of the Corporation, we summarize the following:

Business: The Corporation (under the name of "Sammies Oil Corporation") was organized in 1917 and is engaged in every phase of the oil business, producing, refining, transporting and marketing petroleum and its products. It owns and operates a 2,000 barrel per day refinery, tank cars, loading racks, steel storage tanks, gas plant and mains and many retail filling stations. It owns leases on approximately 30,000 acres of oil lands in Oklahoma, Texas and Louisiana, with a daily production of about 5,000 barrels from 28 wells. In addition, it has many proven locations for wells.

Earnings: The Corporation's earnings at the present rate are approximately \$720,000 per year. This is more than eight times the interest requirements on the entire issue of these bonds.

Valuation: Jo. P. Cappeau, Esq., Petroleum Engineer, Pittsburgh, Pa., has valued the Corporation's holdings, exclusive of the proceeds of this financing, at \$4,125,000. He estimates that with the expenditure of this money the property will earn at least \$1,500,000 per year, or more than the prin-

cipal of this issue.

Security: These bonds, besides being a direct obligation of the Corporation, are further secured by a Collateral Trust Agreement under which will be deposited certain securities of underlying companies. No mortgage may be placed on the property during the life of these bonds.

Conversion: At the option of the holders, bonds may be converted into shares of stock; after May 1, 1920, and on or before November 1, 1920, 50 shares for each \$1,000 bond; on or before November 1, 1921, 40 shares for each \$1,000 bond; on or before November 1, 1922 (maturity), 33 shares for each \$1,000 bond; any bonds called on May 1, 1920, may be converted into 50 shares for each \$1,000 bond.

Sinking Fund: A sinking fund, operating every six months, is created which should be ample to retire all the bonds at maturity.

All legalities will be passed upon by Messrs. Morgan, Lewis & Bockius, Philadelphia, for the Bankers.

When, As and If Issued and Received by Us Price 99 and Interest, yielding about 7.37%

FRAZIER & GO

65 Broadway, New York, N. Y. Broad and Sansom Sts., Philadelphia, Pa. 19 South St., Baltimore, Md.

The above statements are based upon information obtained from official sources or from those which we regard as reliable.

This advertisement is published as a matter of record, all of the bonds having been sold

Financial.

\$2,500,000

American Chicle Company

6% Serial Gold Notes

Total Authorized Issue \$2,500,000

Dated October 1, 1919. Due in eight annual installments, October 1, 1920, to 1927, inclusive. Interest payable April 1 and October 1.

Principal and interest payable in United States gold coin at the Bankers/Trust Company, N. Y. City. Coupon Bonds
in denominations of \$1,000 registerable as to principal.

INTEREST PAYABLE WITHOUT DEDUCTION FOR ANY FEDERAL NORMAL INCOME TAX NOW OR HEREAFTER DEDUCTIBLE AT THE SOURCE NOT IN EXCESS OF 2%.

BANKERS TRUST COMPANY, NEW YORK, TRUSTEE

Redeemable in whole or in series on any interest payment date upon sixty days' published notice at prices ranging from 100½ to 103½.

The following information is summarized from a letter of Mr. Darwin R. James, Jr., President of the American Chicle Company:

The American Chicle Company is a consolidation of some of the largest and best known chewing gum manufacturers in the United States, Great Britain and Canada, the products of the Company including such well known brands as Adams Black Jack, Beemans Pepsin, Adams Yucatan, Adams California Fruit, Adams Pepsin, Adams Kis-Me, Adams Chiclets and Adams Clove.

These notes will be a direct obligation of the American Chicle Company and the Trust Agreement, under which they are issued, conservatively restricts the Company from mortgaging or pledging any assets now owned, or hereafter acquired, thus amply protecting the holders of these notes.

The Company or any of its subsidiary companies will not assume or guarantee the funded debt or obligations of any other corporation, partnership or individual except with provision that the funded obligations so assumed shall rank after these notes as a debt of the company or its subsidiaries.

The Company will at all times maintain its Net Current Assets as defined in the Trust Agreement, at not less than 150% of the principal amount of these notes outstanding.

The Net Current Assets after giving effect to this financing, amount to \$6,474,001, and total Net Tangible Assets applicable to Funded Indebtedness to \$10,078,126.

The equity behind the \$2,500,000 Six Per Cent Serial Notes as indicated by the present market value of the Company's outstanding Preferred and Common Stocks is over \$10,000,000.

The average annual net profits applicable to interest charges, for the last five calendar years after all deductions, including reserves and Federal Taxes, have been over three and five-eighths times the present annual interest requirements, and for the calendar year 1919 (based on results for the first eight months), will be over seven times such charges.

MATURITIES AND PRICES

\$300,000 due October	, 1920-997/8 and interest yielding abo	ut 61/8%
300,000 due October	, 1921-991/2 and interest yielding abo	ut 61/4%
300,000 due October	, 1922—985/8 and interest yielding abo	ut 61/2%
300,000 due October	, 1923-97% and interest yielding abo	ut 65/8%
	, 1924-973/8 and interest yielding abo	
300,000 due October	, 1925—96 % and interest yielding abo	ut 65/8%
300,000 due October	, 1926-95% and interest yielding abo	ut 63/4%
400,000 due October	, 1927-951/2 and interest yielding abo	ut 63/4%

Notes are offered when as and if issued subject to prior sale and changing in price

The legality of the proceedings in this issue has been approved by Messrs. Spooner & Spooner and White & Case, Attorneys. An audit of the books of account of the Company has been made by Messrs. Ernst & Ernst, Certified Public Accountants, New York.

Hornblower & Weeks

42 Broadway, New York

Halsey, Stuart & Co., Inc.
49 Wall Street, New York

Bankers Trust Company 16 Wall Street, New York

Hayden, Miller & Co.

The statements contained herein are not guaranteed, but are based upon information which we believe to be accurate and reliable, and upon which we have acted in the purchase of these notes.

Financial.

The Fisher Body Ohio Company

(Cleveland)

\$10,000,000 8% Cumulative Sinking Fund Preferred Stock 20,000 Shares (no par value) Common Stock

(Both Classes Tax Exempt in Ohio)

Par value of Preferred Stock, \$100. Dividends payable quarterly, January, April, July and October 1st. Redeemable at 110 and accrued dividends. Dividends on the Preferred Stock will accrue from date of issue. Transfer Agent, The First Trust & Savings Co., Cleveland, Ohio. Registrar, The Cleveland Trust Co., Cleveland, Ohio. Arrangements will be made for the establishment of registry and transfer offices in New York City. Application will be made in due course to list these shares on the New York Stock Exchange. The Company has been incorporated under the laws of the State of Ohio.

CAPITALIZATION

8% Cumulative Sinking Fund Preferred Stock	\$10,000,000.00
	100,000 Shares

No Bonds.

We call attention to the following facts given in a letter to us from Mr. Fred J. Fisher, President of Fisher

Body Corporation: HISTORY OF PARENT COMPANY

The original Fisher Body Company was incorporated in 1909 with a capital of \$50,000, of which \$31,000 was paid in. In the first year gross business was \$142,000. Fisher Body Corporation now owns twenty-three plants in the United States and Canada and does a gross business of over \$50,000,000 annually. Fisher stockholders now have under consideration an increase of their capital stock from 200,000 shares to 500,000 shares of no par Common. General Motors Corporation has offered to buy this additional stock and by creation of a voting trust for it assure continued control of the Body Corporation to the present management. The 500,000 shares thus outstanding, at the market as of October 8th, would have a value of \$80,000,000.

ESTABLISHMENT OF OHIO COMPANY To meet the demand from its Cleveland customers, a plant will be erected in that city—the second largest automobile center of the world. For this purpose, Fisher Body Corporation will incorporate, and retain a controlling interest in, The Fisher Body Ohio Company.

CLEVELAND PLANT The plant will be the second largest body-building plant in the world and the largest erected expressly for body-building, having floor space of approximately 1,500,000 square feet. It will employ upwards of 7,000 men. The Cleveland company is expected to begin operations this year.

BUSINESS

Fisher Body Corporation assures The Fisher Body Ohio Company operation to capacity during the first year. Estimated business for the first full year of operations will be \$12,000,000.00. Present plans contemplate development of an ultimate business of \$60,000,000.00.

EARNINGS

Mr. Fred J. Fisher, President, Fisher Body Corporation, makes the following estimates based on business now under contract and on the experience of the parent company, Fisher Body Corporation:

For the 1st year of complete operations __ \$12,000,000.00

For the 2d year of complete operations __ 20,000,000.00

For the 3d year of complete operations __ 30,000,000.00

The distribution is a second complete operation of the sec

MANAGEMENT

The executive and administrative organization will be selected from, and will operate under, the complete and direct supervision of the management of Fisher Body Corporation.

PROTECTING
THE PREFERRED
STOCK
The Preferred Stock of the new compound the characteristics:
Preference as to assets and dividends:
No secured indebtedness, excepting pur

The Preferred Stock of the new company will have, substantially, the following characteristics:

No secured indebtedness, excepting purchase money mortgages, may be created nor further Preferred Stock issued without consent of three-fourths of the Preferred Stock outstanding.

Strong sinking fund beginning 1923. Redemption price 110 and accrued dividends. Entitled to 110 and accrued dividends in case of distribution of assets before any distribution of Common.

Voting power in case of default.

We offer this stock for subscription, subject to allotment, and for delivery when, if and as issued and received by us. Pending the issue of definitive stock certificates by the new company, there will be issued Trust Company interim receipts exchangeable for definitive stock certificates when issued.

Price, 10 Shares Preferred Stock \$1,000 and accrued dividends on the 2 Shares Common Stock Preferred Stock from date of issue.

OTIS & CO.

Investment Bankers

CLEVELAND, O. CINCINNATI, O.

COLUMBUS, O.
AKRON, O.
COLORADO SPRINGS, COLO.

YOUNGSTOWN, O. DENVER, COLO.

Financial

\$250,000,000

United Kingdom of Great Britain and Ireland

Ten-Year 51/2% Convertible Gold Bonds due August 1, 1929

Three-Year 5½% Convertible Gold Notes due November 1, 1922

Interest payable February 1 and August 1

Direct Obligations of the Government

We are advised that the Bonds and Notes are Legal Investments for Savings Banks in California, Connecticut and Vermont.

Principal and interest payable in United States gold coin, at the office of J. P. Morgan & Co. without deduction for any British taxes, present or future.

COUPON BONDS IN DENOMINATIONS OF \$100, \$500 AND \$1,000, REGISTERABLE AS TO PRINCIPAL. COUPON NOTES IN DENOMINATIONS OF \$100, \$500 AND \$1,000.

The relative amounts of Ten-Year Bonds and Three-Year Notes—the aggregate not exceeding \$250,000,000 in principal amount—are to be determined by J. P. Morgan & Co. at the time of the closing of the subscription books.

These securities are to be convertible, at the option of the holder, at 100 and interest, into National War 5% Bonds, Fourth Series, at 100 and interest, Sterling exchange being computed for the purpose of conversion at the fixed rate of \$4.30 to the pound. Such National War Bonds are payable in Sterling at maturity February 1, 1929, at 105%, and are more fully described below. Conversion of the Ten-Year Bonds may be made at any time prior to February 1, 1929. Conversion of Three-Year Notes may be made at any time prior to November 1, 1922, notice to be given prior to September 1, 1922, of conversion to be made on or after that date.

Upon such conversion the converting bondholder or noteholder will be entitled to receive £232:12s.:0d. principal amount of such National War Bonds for each \$1.000 principal amount of Ten-Year Bonds or Three-Year Notes surrendered. Details of conversion arrangements and provision for handling fractions will be announced by J. P. Morgan & Co. in behalf of the British Treasury within the next few days, and will be Rept on file at their office.

The National War 5% Bonds (Fourth Series) are payable in Sterling at 105% on February 1, 1929, at the office of the Bank of England, London. They are now actively traded in on the London Stock Exchange, and are quoted approximately at 98% bid, offered at 98%, at which price they yield, if held to maturity, about 5.70%. The following table shows the amounts which a holder of Bonds or Notes of this issue would realize in dollars, assuming that such National War 5% Bonds were sold in the London market at 100, or were paid at maturity at 105, and the proceeds converted into dollars at varying rates of exchange:

	Amount Realized for each \$100 of Bonds or Notes			
Rate of Exchange	Based on Sale of National War Bonds at 100	Based upon Maturity Value of 105		
4.30	\$100	\$105		
4.40 '	102.34	107.46		
4.50	104.67	109.90		
4.60	106.99	112.34		
4.70	109.32	114.79		
4.80	111.64	117.22		
4.8665 (parity)	113.19	118.85		

We quote as follows from the published prospectus descriptive of the National War 5% Bonds (Fourth Series), payable February 1, 1929, at 105%.

"Bonds of this issue, and the interest payable from time to time in respect thereof, will be exempt from all British taxation, present or future so long as it is shown in the manner directed by the Treasury that they are in the beneficial ownership of a person who is neither domiciled nor ordinarily resident in the United Kingdom of Great Britain and Ireland."

This offering is made subject to the approval by our Counsel of necessary formalities

WE OFFER THE ABOVE OBLIGATIONS FOR SUBSCRIPTION AS FOLLOWS:

Ten-Year Bonds, at 961/4 and interest, yielding over 6%.

Three-Year Notes at 98 and interest, yielding about 61/4%.

Subscription books will be opened at the office of J. P. Morgan & Co. at 10 o'clock A. M., Thursday, October 23, 1919, and will be closed in their discretion.

THE RIGHT IS RESERVED TO REJECT ANY AND ALL APPLICATIONS, AND ALSO, IN ANY EVENT, TO AWARD A SMALLER AMOUNT THAN APPLIED FOR.

Amounts due on allotments will be payable at the office of J. P. Morgan & Co., in New York Funds to their order, and the date of payment (on or about November 1, 1919) will be stated in the notices of allotment.

Temporary obligations of the Government, or Trust Receipts of J. P. Morgan & Co., will be delivered pending the engraving of the definitive obligations.

J. P. MORGAN & CO.

FIRST NATIONAL BANK, New York THE NATIONAL CITY COMPANY, New York GUARANTY TRUST COMPANY OF NEW YORK

THE CHASE NATIONAL BANK BANKERS TRUST COMPANY NATIONAL BANK OF COMMERCE IN NEW YORK

THE EQUITABLE TRUST COMPANY OF NEW YORK THE LIBERTY NATIONAL BANK CENTRAL UNION TRUST COMPANY OF NEW YORK THE FARMERS' LOAN AND TRUST COMPANY

HARRIS, FORBES & CO. LAZARD FRERES BROWN BROTHERS & CO. WM. A. READ & CO.

KIDDER, PEABODY & CO. J. & W. SELIGMAN & CO. LEE, HIGGINSON & CO. HALSEY, STUART & CO. KISSEL, KINNICUTT & CO.

CONTINENTAL AND COMMERCIAL TRUST AND SAVINGS BANK, Chicago CENTRAL TRUST COMPANY OF ILLINOIS, Chicago FIRST TRUST AND SAVINGS BANK, Chicago

ILLINOIS TRUST & SAVINGS BANK, Chicago THE NATIONAL SHAWMUT BANK OF BOSTON THE FIRST NATIONAL BANK OF BOSTON

OLD COLONY TRUST COMPANY, Boston THE UNION TRUST COMPANY OF PITTSBURGH FIRST NATIONAL BANK IN ST. LOUIS

FIRST NATIONAL BANK, Cincinnati FIRST NATIONAL BANK, Cleveland FIRST AND OLD DETROIT NATIONAL BANK, Detroit

THE ANGLO & LONDON-PARIS NATIONAL BANK, San Francisco WHITNEY-CENTRAL TRUST AND SAVINGS BANK, New Orleans

New York, October 23, 1919.

Financial.

Foreign Investments and Foreign Exchange

American investors and banking institutions under present conditions can benefit now by purchasing European Securities and Exchanges, which are obtainable at most attractive prices.

With the return of normal exchange rates and improved export conditions, foreign securities must necessarily show marked enhancement of principal. In the meantime, they yield substantial income.

We specialize in the purchase and sale of all foreign exchange and foreign securities.

Josephthal & Company

Members New York Stock Exchange

120 Broadway, New York Telephone: Rector 5000 Financial

CLEVELAND HAS \$500,000,000 to INVEST

CLEVELAND, first city in wealth, population and business between New York and Chicago, ranks fourth in financial importance among American cities.

In her savings banks \$500,000,000 await profitable investment-opportunity. Cleveland banks, paying 4% compounded semi-annually, draw savings from all over the world and have 600,000 individual depositors—every one a present or prospective investor.

This fertile investment field offers the financial advertiser extra attractions because one medium delivers its investing power.

This one medium controlling the confidence and interest of Cleveland and Northern Ohio investors is the CLEVELAND PLAIN DEALER, the leading financial medium between New York and Chicago—first in financial news, prestige and advertising.

You invest your funds with maximum yield and security when you concentrate your advertising in this financial oracle of money-laden Northern Ohio.

The Plain Dealer

CLEVELAND

Financial

Dominating the Financial Situation in Chicago and the Middle West-

During the first nine months of this year The Chicago Tribune has printed 83\% more financial advertising than its nearest competitor. During that time The Chicago Tribune's gain over its own figures is approximately 73\%/20 greater than the gain of the next Chicago paper over its own figures—thus showing that the progress of The Tribune in this field is over 73% greater than the progress of the next Chicago paper.

Total Financial Advertisin Newspapers—First Nine of 1919	g Chicago Months
TRIBUNE	1,076,883
News	586,465
Post	560,269
Herald-Examiner	495,476
Journal	387,477
American	273,653

Nine Months' Gain in Fina vertising—1919—Chic Newspapers	
TRIBUNE	663,948
Herald-Examiner	382,143
News	348,117
Post	314,594
Journal	213,912
American	149,434

FINANCIAL ADVERTISING RECORD FOR MONTH OF SEPTEMBER

The Chicago Tribune Lead Its Nearest Competitor

In bank advertising by over 21%	
In bond advertising by over147%	
In brokerage advertising by over 25%	
In mortgage bankers' advertising by over166%	
In miscellaneous financial (announcements, notices, etc.) by over_182%	

THE RECORD OF "SIX DAYS AGAINST SIX"

During the first nine months of 1919 The Chicago Tribune printed 804,229 agate lines of financial advertising SIX DAYS ONLY—excluding Sundays. The TOTAL advertising printed by the next Chicago paper (the Chicago Daily News) during the same period was 586,465 agate lines. Therefore in the "six day" field The Chicago Tribune led its nearest competitor by 217,764 agate lines, or over 37%—and it printed in daily business 62% more than the TOTAL financial advertising (daily and Sunday) printed by its nearest competitor in the morning field competitor in the morning field.

THE TRIBUNE ACCEPTS

The rules adopted by The Chicago Tribune for the The TRIBUNE ACCEPTS

ONLY MOST CONSERVATIVE

Than those in force on any other newspaper in the United States. Only the most conservative bond houses, duly incorporated and supervised state and national banks, stock brokers that are members of reputable exchanges, and mortgage bankers of high financial and ethical responsibility are allowed to publish their financial offerings in The Chicago Tribune. During the year 1919 the rejected financial advertising has aggregated over \$250,000. In the censorship of this class of advertising a constructive policy is pursued and the result has proved to be an increased benefit and advantage to The

is pursued and the result has proved to be an increased benefit and advantage to The Chicago Tribune's financial advertisers.

The Chicago Tribune THE WORLD'S GREATEST NEWSPAPER

Circulation Now In Excess of 400,000 Daily, 700,000 Sunday

Financial. INCLUDING

Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

VOL. 109.

SATURDAY, OCTOBER 25, 1919

NO. 2835

The Chronicle

PUBLISHED WEEKLY.

Terms of Subscription—Payable in Advance	
For One Year	1
For Six Months 6 00	П
European Subscription (including postage)	а
European Subscription six months (including postage) 7 75	н
Canadian Subscription (including postage)\$11 50	4

NOTICE.—On account of the fluctuations in the rates of exchange, remittances for European subscriptions and advertisements must be made in New York funds.

BANK AND QUOTATION (monthly) | RAILWAY AND INDUSTRIAL (semi-annually) | BAILWAY EARNINGS (monthly) | ELECTRIC RAILWAY (semi-annually) | BANKERS' CONVENTION (yearly)

WILLIAM B. DANA COMPANY, Publishers, Front. Pine and Depoyster Sts., New York.

Published every Saturday morning by WILLIAM B. DANA COMPANY. Jacob Selbert Jr., President and Treasurer; Arnold G. Dana, Vice-President and Secretary. Addresses of both, Office of the Company.

CLEARING HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day have been \$9.488,784.834, against \$8,857,100,205 last week and \$7,634,216,222 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending October 25.	1919.	1918.	Per Cent.
New York Chicago Philadelphia Boston Kansas City St. Louis San Francisco Pitsburgh Detroit Baltimore New Orleans	\$4,452,712,064 \$58,955,057 413,011,230 341,640,224 219,807,693 159,310,556 142,213,824 139,076,126 *85,000,000 75,976,901 78,527,320	\$3,426,985,952 459,993,376 372,413,430 315,012,965 188,729,892 142,933,041 109,785,057 143,819,007 62,778,010 69,923,582 52,612,535	+29.9 +21.8 +10.9 +8.4 +16.5 +11.5 +29.5 -3.3 +35.4 +8.7 +49.3
Eleven cities, 5 days	\$6,666,230,995 1,251,274,893 \$7,917,505,888	\$5,314,086,847 1,005,009,992 \$6,319,096,839	$+25.4 \\ +24.6 \\ +25.3$
All cities, I day	1,571,278,946 \$9,488,784,834	1,315,119,383 \$7,634,216,222	+19.5

* Estimated.

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to preas Friday night.

Detailed figures for the week ending Oct. 18 follow:

Clearings at-	Week ending October 18.					
Сисатиндз ан—	1919.	1918.	Inc. or Dec.	1917.	1916.	
	8	8	1 %	8	8	
New York		4,072,285,354	+18.5		3,903,781,942	
Philadelphia	456,580,551	476,096,870	-4.4	401,248,397	326,966,812	
Pittsburgh	156,884,638	153,909,872	+1.9	86,476,186	75,235,508	
Baltimore	93,122,296	88,446,060	+5.3	51,725,179	40,590,600	
Buffalo	40,174,357	23,344,578	+72.1	21,861,211	21,085,835	
Albany	5,798,518	6,145,188	5.6	7,097,844	7,226,223	
Washington	17,101,997	13,959,149	+22.3	11,800,000	9,619,696	
Rochester	10,728,134	9,788,033	+9.5	8,694,377	6,556,908	
Scranton	4,489,800	4,047,011	+10.9	3,327,841	3,904,587	
Syracuse	4,334,045	4,800,000	-13.9	5,407,425	4.030.075	
Reading	3,396,456	3,309,277	+2.6	3,294,620	2,607,274	
Wilmington	5,284,383	3.889.844	+35.9	3,678,210	3,254,557	
Wilkes-Barre	4.056,018	1.855.787	+11.9	2.375.883		
Wheeling	6.614.075	4,411,880	+50.0	4.406.270	3,914,488	
Trenton	3,516,984	2,883,988	+21.9	2,935,527	2,139,456	
York	1.511.998		+25.0		1,152,138	
Erie	2,383,083		+9.6	2.060,487	1,486,884	
Greensburg	1,000,000		-4.8			
Binghamton	1.123,300		+62.5			
Chester	1,750,060		-16.0			
Altoona	1,097,022		-7.0			
Lancaster	3,026,943		+0.5			
Montclair	402,343					
Total Middle	5,652,067,863	4,881,004,459	+15.8	4,722,224,643	4,422,554,540	
Boston	404,160,999	392,446,918	+3.0	312,255,935	256,308,384	
Providence	15,859,100				16,479,400	
Hartford	10,275,537	8,407,232	+22.2	7,576,044		
New Haven	6,720,793	6,257,380				
Springfield	5,073,245	4,651,576	+9.1	4,785,239		
Portland	3,000,000					
Worcester	5,786,405					
Fall River	2,661,449		+16.9			
New Bedford	1,961,843					
Lowell	1,500,000					
Holyoke	800,000					
Bangor	856,615					
Total New Eng.	458,655,986	444,431,077	+3.2	362,441,027	305,911,291	

u—	1919.	1010	Inc. or	1	
3 (0)		1918.	Dec.	1917.	1916.
m o	650,000 1,233,788 1,200,000 481,007 75,872 535,801	2,012,146 2,200,000 1,488,635 1,537,576 1,399,772 1,164,255 1,075,106 1,172,198 492,750 626,120 1,121,863 988,678 309,673 100,000 857,412	+27.3 +36.4 +7.5 +15.0 +30.0 +60.6 +40.6 +38.3 +12.0 +3.8 +10.0 +21.3 +55.3 -24.1 -37.6	\$ 576,416,990 48,375,979 95,273,608 57,660,500 29,099,172 15,009,132 11,945,000 12,079,454 3,500,000 4,974,309 3,435,766 3,16,724 1,820,902 1,467,775 3,747,077 700,000 4,948,000 1,841,733 2,500,000 1,841,733 2,500,000 1,841,733 2,500,000 1,294,562 1,380,551 1,255,373 1,374,567 1,387,437 687,867 1,033,743 687,867 1,033,743 687,867 1,033,743 687,867 1,033,743 687,867 1,033,743 687,867 1,033,743 1,372,410 309,190 134,909 537,264	\$484,172,592 41,113,600 64,152,068 55,027,823 25,209,664 11,858,985 12,246,900 12,820,069 4,510,836 4,226,406 2,424,244 1,565,278 1,809,687 3,326,239 662,447 6,041,000 1,303,162 3,035,790 943,884 1,022,905 999,826 1,020,077 619,436 1,021,773 285,700 557,206 840,806 1,139,185 367,139 108,819 362,098
		969,090,418	+12.2	889,946,777	749,638,634
ity	54,266,000 44,323,307 42,356,191 13,900,000 19,616,558 4,769,622 10,015,679 6,501,012 2,700,000	39,280,000 53,985,629 41,880,398 11,283,688,752 6,569,578 7,500,000 4,786,895 2,533,824 2,090,268 3,489,656 1,309,996 1,018,582 1,366,612 605,000	+37.9 -17.9 +1.1 +24.1 +27.6 -27.4 +33.5 +35.8 +6.5 +27.6 +94.5 +173.2 +62.2 +49.9 +76.6	117,274,585, 34,029,000,31,649,088, 26,,260,972, 9,000,000, 17,000,000, 4,581,491, 6,270,559, 4,283,924, 2,930,984, 1,970,816, 3,450,918, 2,167,305, 1,127,656, 1,023,977, 550,000, 817,855	83,670,813 28,208,612 19,990,121 19,338,935 7,258,673 12,110,663 2,347,370 4,659,677 3,220,982 1,984,278 1,645,622 2,392,355 1,418,275 94,545 856,121 528,989 602,088
eific	384,158,286	334,929,419	+14.7	264,398,130	191,188,116
ds prings	58,934,753 65,691,610 22,364,170 27,233,100 9,274,120 17,226,940 12,419,308 11,815,445 14,331,802 6,758,197 4,399,873 2,636,985 4,534,254 1,127,989 820,131 926,691 2,000,000 2,426,426 2,230,978 1,665,731 517,555,314	65,321,454 66,998,805 20,358,180 18,748,951 20,727,064 16,484,171 9,575,774 9,948,530 9,876,173 4,502,783 4,422,934 2,049,406 3,804,157 808,816 901,555 574,571 762,537 2,073,242 2,535,744 1,599,376	-9.8 -2.0 +10.0 +45.3 -55.3 +45.3 +4.5 +29.9 +18.8 +45.3 +50.1 -0.5 +28.6 +19.2 +28.6 -7.1 +42.8 +21.5 -3.5 -3.6 +34.0 -2.1 +8.2	2,993,376 2,586,440 871,648 682,942 653,362 563,300 1,587,897 2,996,365 2,493,739 1,881,546 394,539,863	125,812,371 37,347,558 32,618,818 16,592,033 17,147,285 8,659,140 11,499,280 6,878,065 5,641,274 5,443,416 3,320,544 2,582,613 1,714,490 1,943,204 1,017,771 586,957 626,778 495,585 1,063,038 2,309,128 2,092,586 1,098,612
ns n	68,368,443 16,184,541 31,932,330 7,777,777 81,930,156 96,129,492 34,327,668 15,226,568 19,110,516 12,102,685 19,123,913 14,387,780 9,523,629 7,271,021 5,600,000 3,550,941 1,600,000 19,304,922 5,500,000 4,865,766 975,973 13,642,522 4,964,804 4,498,562 757,474,016	58,419,022 23,515,712 18,001,868 7,952,431 55,159,801 75,694,199 21,869,706 10,711,553 15,034,599 18,863,464 8,643,244 5,007,999 17,410,037 7,849,533 7,171,564 6,196,767 5,500,000 2,849,009 1,539,477 12,409,784 3,096,151 2,755,577 570,211 865,63 3,425,833 3,425,833 3,3000,000 4,270,565	8 + 17.0 - 31.2 8 + 77.4 + 00.0 + 48.5 8 + 42.2 2 + 32.0 8 + 442.2 2 + 32.0 8 + 40.0 8 + 40.0 8 + 72.8 7 + 17.3 9 + 18.8 7 + 17.3 9 + 18.8 1 + 24.6 1 + 19.0 1	3,895,090 7,100,000 4,724,137 5,483,328 5,264,178 2,704,316 1,452,441 11,945,466 3,000,000 2,100,000 487,168 759,497 7,020,165 3,051,612 29,034,533 3,200,000 514,129,483	130,095,625 38,445,027 20,121,227 16,248,790 7,494,314 24,792,000 32,624,644 15,007,635 10,103,616 15,629,059 10,175,723 6,258,256 4,166,363 3,155,802 5,406,639 3,500,000 2,751,066 2,994,061 2,358,928 1,350,000 7,059,848 8,733,125 2,000,000 375,414 4,113,764 4,113,764 4,113,764 1,800,179 18,163,783
	III	dds	dds	dds	dd

NOTICE—CONTINUED DELAY BECAUSE OF PRINTERS' STRIKE.

The troubles in the printing trades still continue and have again considerably delayed the issue of our paper. As the strike and lockout affect the whole of the 250 or more establishments engaged in book and magazine and job work throughout the city and involve all the pressmen and assistants and the press feeders employed in these establishments, it will readily be recognized that it is only with the utmost effort and at heavy extra outlays that we find it possible to continue publication at all. Only small non-union plants are available for our purpose, and these are being closed up one after another.

The uncompleted portion of our edition of Sept. 27 still remains tied up in the press room. Our different Supplements we find ourselves obliged to omit altogether for the time being. The current issues of our "Electric Railway Section," our "Bank and Quotation Section" and our "Railway Earnings Section" are all ready for the press, but we are unable to get them printed. Our "Bankers' Convention Section," too, is now held up in the same way.

THE FINANCIAL SITUATION.

A highly significant event in the history of the Federal Reserve Banking system, and more particularly the history of the Federal Reserve Bank of New York, has passed wholly unnoticed the present week. For some time past the ratio of gold holdings to the deposit and note liabilities of the twelve Federal Reserve banks combined has been steadily falling, while the ratio of the New York Federal Reserve Bank has on at least two occasions dropped very close to the legal minimum. Last Friday (according to the return issued on Saturday) this ratio of gold to deposits and Reserve notes in the case of the Federal Reserve Bank of New York actually dropped below the legal minimum. Federal Reserve Act requires a minimum of 35% gold against deposits and a minimum of 40% against Federal Reserve notes. Following the practice of the Reserve authorities at Washington of allowing in the first instance 35% of gold against the deposits, it is found that the remaining gold constituted only 39.9% of the Federal Reserve note issues in circulation. As the minimum reserve required in the latter case, as already stated, is 40%, the percentage fell slightly below the required figure.

In other words the reserve position of the New York Federal Reserve Bank last Friday was actually impaired, according to legal standards. The impairment was slight and we may suppose that the deficiency has since been made good, but the event is nevertheless momentous as showing that for the time being at least the end of the Reserve Bank's ability to accommodate the member banks has been reached. The circumstance when appreciated in its true light will come as a distinct shock to the community which ever since the inauguration of the Federal Reserve system has been educated to think there never could be any end to the discounting facilities of any one of these Reserve banks. But changes have come with marvelous swiftness the last two years.

As against last Saturday's ratio of 39.9% the ratio on Sept. 19, only four weeks before, was 57.2%. In these same four weeks the ratio of gold against deposits and note liabilities combined has declined from 47.7% to 37.5%. At the end of June the percentage was 50.9; at that time the ratio of gold to Reserve notes after allowing 35% against deposits was as high as 68%. The following is the weekly record of the figures since May 29:

FEDERAL	RESERVE BAN	K OF NEW YOU	RK.		
Net Deposits.	Reserve Notes in Circulation.	Total Gold Reserve.	Dep. & Notes.	To Notes aft. 35% on Dep.	
May 29 822,577,715	742,389,900	751,487,990	48.0	62.4	
June 6_792,184,821	736,673,920	766,149,538	50.1	66.4	
13_770,262,013	736,288,450	737,356,587	48.9	63.5	
20.774,416,612	2 735,225,675	771,514,949	51.1	68.1	
-27_800,001,963	3 737,436,625	782,981,949	50.9	68.2	
July 3_769,601,063	3 762,914,860	656,095,602	42.8	50.7	
11_814,053,067	751,780,870	615,348,822	39.3	44.0	
18_713,164,398	3 742,980,305	614,174,243	42.2	49.1	
25.730,257,243	3 739,164,845	642,194,640	43.7	52.3	
Aug. 1_770,844,008	3 745,917,670	696,744,265	45.9	57.2	
8*722,080,472	2 745,722,695	645,930,410	44.1	52.7	
15*643,503,712			41.9	47.8	
22*598,747,338	3 749,975,055	557,161,174	41.3	46.4	
29*590,730,023	3 752,282,890	527,446,852	39.3	42.6	
Sept. 5*620,946,473	3 758,794,205	562,836,120	40.8	45.5	
12*615,944,963	5 752,893,560	592,477,800	43.3	50.1	
19*558,271,187	747,239,436	622,885,846	47.7	57.2	
26*636,108,444	1753,134,970	640,130,454	46.0	55.4	
Oct. 3*720,992,448			42.8	50.1	
10*694,010,497	759,829,860	556,746,549	38.3	41.3	
17*714,132,090 * After deducting "gold	758,190,685 in transit or in eq	552,495,772 istody in foreign	37.5 countries."	39.9	

In view of the foregoing the easier condition of the money market the present week is difficult to understand. Possibly the lower rates for both call loans and time accommodation were based on the seemingly improved position of the New York Clearing House institutions, as reflected by the Clearing House return of last Saturday. The improvement, however, in the position of these institutions was more apparent than real. It was due entirely to increased borrowing on the part of the Clearing House members at the Federal Reserve Bank. But this is only another way of saying that the member banks have been shifting considerable portions of their burdens to the central institution. The latter, too, has been in a very accommodating mood, notwithstanding its own position was becoming steadily weaker. the published figures may be accepted as any guide, it had been allowing its discount facilities to be drawn upon with great freedom—and this, moreover, whether the collateral offered consisted of war obligations or of commercial paper—up to the very time when disclosure came by the official figures that its gold holdings had dropped below the legal minimum.

According to last Saturday's Federal Reserve Bank statement (portraying the condition of the Bank the previous day, as already stated), the Bank's portfolio of bills had been swelled during the week by over \$17,500,000 more bills. It now holds \$900,636,308 bills, against \$883,039,864 Oct. 10, \$834,270,407 Oct. 3, \$741,945,419 Sept. 26, and no more than \$602,113,087 Sept. 19—that is, in four weeks the New York Reserve Bank has taken on nearly 300 million dollars more bills. In these four weeks the Reserve Bank's discounts based on war obligations have risen from \$483,052,-304 to \$698,653,022, the discounts based on mercantile paper from \$45,539,464 to \$116,668,261, and the holdings of acceptances bought in the open market (relieving the Clearing House banks to that extent from the necessity of making purchases) from \$73,521,319 to \$85,315,025. The first two weeks of September the Reserve Bank succeeded in effecting a considerable reduction of its bill holdings, the total in these two weeks being cut down from \$796,038,761 to \$602,113,087, but almost immediately new lines of these bills began to flow in and the increase has continued uninterrupted week by week since. The following are the figures in tabular form:

FEDERAL RESERVE BANK OF NEW YORK. Bills Discounted-Secured by Bills Box Commercial in Ope Bills Bought Grand Total Secured by War Obligations. in Open Market. Bills. Paper. 71,177,492 796,038,761 52,790,518 Sept. 5_672,070,751 49,692,127 70,955,903 732,089,319 12_611,441,289 73,521,319 602,113,087 45,539,464 19_483,052,304 47,706,832 76,401,319 741,945,419 26__617,837,258 3_674,010,182 87,682,447 834,270,407 72,577,778 10_697,763,110 104,876,757 80,399,997 883,039,864 85,315,025 900,636,308 17_698,653,022 116,668,261

The important, the significant, feature connected with this great increase in the bill holdings of the New York Federal Reserve Bank is that it has been coincident with a marked expansion in the loan item of the New York Clearing House banks, suggesting the inference that the augmented borrowings at the Reserve Bank have been for the purpose of supporting the growing volume of loans of the Clearing House institutions to their patrons. Last Saturday the loan item of the Clearing House banks was contracted in amount of \$60,546,000, the reduction following the drawing down of Government deposits with the banks, but even after this reduction the volume of loans still stood at \$5,372,457,000, as against only \$5,085,678,000 Sept. 13, and no more than \$4,990,-270,000 Aug. 30. Thus it is made plain that the facilities of the Reserve Bank have been availed of more and more by the Clearing House institutions and other banks in the New York Federal Reserve District in order to help carry their own steadily growing load. The following is a summary of the weekly Clearing House figures since early in September:

	NEW YORK CLEARING	HOUSE INSTITUT	IONS.
	Loans and Discounts.	Surplus Reserves.	Bills Payable, Rediscounts, Acceptances.
Sept.	6\$5,095,870,00	0 \$32,026,200	\$844,523,000
-133	13 5,085,678,00	0 45,681,280	788,244,000
	20 5,328,662,00	0 def53,186,140	675,504,000
	27 5,297,474,00	0 18,422,880	809,916,000
Oct.	4 5,391,817,00	0 39,605,740	882,352,000
	11 5,433,003,00	0 37,065,150	932,659,000
	18 5 372 457 OC	0 48 508 040	943 677 000

It will be noted from the foregoing that as against a deficit below the required reserves in the huge sum of \$53,186,140 on Sept. 20, the New York Clearing House institutions last Saturday showed a surplus above the requirements in the sum of \$48,-598,940 and yet the total of loans Oct. 18 stood larger than on Sept. 20 and was heavily in excess of the loans of previous weeks. The figures in the last column indicate how this apparently anomalous achievement was effected. In brief, in the four weeks from Sept. 20 to Oct. 18 the aggregate of "Bills payable, rediscounts and acceptances" (in which item the borrowings at the Federal Reserve Bank are concealed) increased from \$675,-504,000 to \$943,677,000, being an addition of \$268,-000,000. Thus these figures tell the same story as the figures already cited further above with respect to the bill holdings of the Federal Reserve Bank, namely that the Clearing House banks have been leaning more and more upon the central institution for support. As the latter has now reached the limit of its ability to help, the Clearing House banks will hereafter have to rely upon their own resources (unless indeed there should be a considerable accession to the Reserve Bank's stock of gold), and the fact should be recognized and liquidation enforced.

The foreign trade figures of the United States for Sept. 1919, issued yesterday, disclose a total of export values smaller than for the preceding month, but moderately greater than for the corresponding period a year ago and, consequently, a new high record for the particular month covered. At the same time, however, imports were by a considerable amount the heaviest in our history for a monthly period, exceeding any export total reported up to and including April 1916. The favorable balance in the export movement, therefore, showed marked contraction as compared with any recent month and, moreover, is the lowest since July 1917. For the nine months ended Sept. 30, however, the outflow of goods from the country as represented by value, which was naturally much inflated by the high prices prevailing generally, exceeded the inflow by approximately 31/4 billion dollars, an amount more than 400 millions greater than the total imports for the period, indicating the enormous credit balance which has accrued in favor of the United States.

The Sept. exports this year reached a value of \$593,308,722, contrasting with \$550,395,994 last year and \$454,506,904 in 1917. For the nine months since Jan. 1 1919 values were \$5,866,456,422 comparing with \$4,559,104,289, and running ahead of the commodity exports of 1917 by 1,263 million dollars. In the enormous expansion indicated this year over last most articles have shared, but notably so, breadstuffs, provisions, automobiles, railroad cars, cotton and manufactures, fruits, leather and manufactures, vegetable oils, paper, wood and manufactures, and last, and most important of all in quantitative increase, sugar. The outflow of that commodity for the nine months, in fact, was no less than 1,129 million pounds, against less than 200 million pounds in the like period of 1918 and 800 million pounds in 1917. This undoubtedly is one factor accounting for the serious shortage of the article now. Up to the breaking out of the war in Europe sugar was in no sense an important article of export. On the contrary, the outflow rarely reached or exceeded 100 million pounds.

The merchandise imports for the month were \$435,-446,652, or some 128 millions more than those for Aug., 91½ millions above the high mark established in July and 174 millions in excess of Sept. 1918. The result for the nine months, moreover, sets a high record by a good margin, an aggregate of \$2,697,-035,246 comparing with \$2,322,553,250 a year ago and \$2,282,794,503 in 1917. The net result of our foreign trade for Sept. was a balance of exports of \$157,862,070. Last year the month's showing was an excess on the same side of the account of 2883/4 million dollars, and in 1917 the balance was 218 millions. For the nine months of 1919 the exports run ahead of imports by \$3,169,421,176; the 1918 balance was \$2,236,551,039 and that for 1917 a little over 2,321 millions.

The movement of gold in either direction in Sept. was smaller than in either of the three preceding months and netted an outflow of \$27,578,838, increasing to \$169,667,878 the net efflux since Jan. 1 The imports were \$1,471,628 and the exports \$29,050,466. Of this latter amount much the larger part went to Japan, China, India, South and Central America and Spain, but there were also small shipments to England, France, Belgium, Sweden, Canada, Mexico and the West Indies. For the nine months of 1918 there was a net gold import of \$22,239,985 and for 1917 net imports of \$179,363,

928. Silver exports for the month were of moderate proportions as compared with most recent similar periods, reaching \$12,927,941, increasing to \$177,-104,404 the total for the nine months. Against this latter aggregate there were imports of \$63,984,155, leaving the net silver exports \$113,120,249 against \$110,548,511 in 1918 and \$29,183,560 in 1917.

Building operations in the United States in September, while showing a decline from the high record mark in contemplated expenditure established in August, continued to furnish evidence of the prevalence of activity in construction work in all sections of the country. The falling off from the preceding month, moreover, is of no significance as it is the usual course of building operations to contract with the coming of fall. A gratifying feature of the situation is that the prevailing labor unrest and high cost have not served as a material check.

The returns of building operations for September 1919 from 160 cities furnish a total of contemplated expenditure of \$140,149,268, this comparing with only \$36,011,593 in September 1918 and 54½ millions in 1917. The various boroughs of Greater New York, due to labor unrest, &c., all exhibit important losses from August, Manhattan in particular, but there are large gains over a year ago, notwithstanding the friction with labor this year in various branches of the building trades. estimated cost of construction work under the permits issued in the city as a whole reaches \$19,254,-197, against only \$3,566,272 a year ago and \$8,-895,985 in 1917. Outside of New York the expenditure arranged for under the month's contracts total \$120,895,071, against only \$32,395,321 last year and approximately 45½ millions two years ago. Heavy percentages of increase are exhibited at nearly all important cities as well as hosts of places of lesser prominence, while the declines to be noted are few in number and of negligible importance.

For the period since January 1 the aggregate is very much larger than a year ago—in fact the best on record for the period covered—the outlay arranged for reaching \$886,517,419, against 373 millions in 1918 and about 790 millions in 1916—the latter the previous high mark. Greater New York's figures are 170 millions, 48 millions and 187% millions respectively in the three years, and for the other cities collectively the aggregates are 716 1-3 millions, 325 millions and 600 millions. Needless to say all the various groups into which our returns are segregated make an excellent showing for the elapsed portion of 1919, with the Middle West and South standing out most conspicuously in that regard.

Probably Russia figured more prominently than any other country in the European news cablegrams. A week ago yesterday Stockholm received a dispatch saying that the army of General Ludenitch had entered the suburbs of Petrograd the day before. Up to an early hour Saturday morning the British authorities in London had received no confirmation of the report. During the day the following notice was posted on the Paris Bourse: "Official-Petrograd has been taken." As the days passed the one source and another, but nothing was received, either in London or New York, that tended to show had come nearer than seven miles of the city. In Bill. The financial position of Great Britain was

that vicinity it appeared that they had met with stubborn opposition from the Bolshevik forces. Nearly all the advices stated that Petrograd had been cut off from communication. Monday the British War Office announced that "the white flag was hoisted over the Russian fortress of Kronstadt last Friday." Colonel Avaloff-Bermondt, Commander of the Russian-German forces in the Baltic States, was quoted in a cablegram from Mitau as having said that "nothing can prevent a coalition of Russia and Germany. America ought to see clearly the advantage of winning Russia's sympathy." He added "We are not reactionaries. We consider a Constitutional Monarchy, such as England's, to be the best Government for Russia." London heard that "the various anti-Bolshevik forces continue their crushing pressure upon Trotzky's armies on all fronts of their rapidly narrowing territory." About mid-week General Ludenitch was quoted in a dispatch from Stockholm as having told Nelson Morris, the American Ambassador, that during the day he expected to enter Petrograd, and urged Mr. Morris to ask the United States "to aid the starving population of the city." In a Washington dispatch Thursday morning Secretary Lansing was reported to have said that our Government was considering furnishing food to the people of Petrograd.

Henry Morgenthau, Chairman of The American Commission to Investigate the Treatment of Jews in Poland, returned from Paris a week ago and urged the acceptance by the United States "of a mandate for Constantinople, Armenia and Anatolia." Thursday morning a cablegram from the Turkish capital stated that a majority of the Harbord Mission, which has been investigating conditions in Armenia and the Middle East for seven weeks, recommended that "the United States should decline to accept a mandate for Armenia or Turkey because America's duty lies closer at home." Premier Lloyd George, in a speech at Sheffield, was quoted as attributing "the delay in the conclusion of the Peace Treaty with Turkey to uncertainty as to the attitude of the United States." He declared also that "it is impossible to settle the destiny of Turkey before knowing whether the United States is going to share the burdens of civilization outside of the United States."

As an indication of the changes that are taking place in the thoughts and deeds of the English people, it is interesting to note the suggestion made in London a few days ago that "the main burden of paying off the present war debt should be placed upon the Church of England." The "Statist" said editorially that "there is no reason why the Church of England should be supported by the whole population. It is not believed in by some; therefore it has lost the right to exact support from those who do not attend its services. What is wanted now is that the whole property of the church should be used for freeing the country from debt." It was even suggested that Westminster Abbey be disposed of as a part of this plan.

The British Parliament re-assembled on Wednes-The Government program as announced emrumors of the fall of the city continued to come from | braced a large number and a wide variety of matters, among which were a Government industrial council of capital and labor with extensive powers; a maximore than that General Ludenitch and his army mum working week of 48 hours and a new Home Rule given very briefly as follows: Expenditures to Oct. 11, £794,682,669; revenues, £482,481,978; deficit to date, £312,200,691; currency note issue on Oct. 15, £338,-435,694; national debt nearly £8,000,000,000. The most important development at Thursday's session of the House of Commons was the defeat of the Government by a vote of 185 to 113 on an amendment to the Alien Bill providing for a modification of the provision which would withhold pilotage certificates from all aliens. It appears that only about half the members of the House were present. Upon motion of Andrew Bonar Law adjournment was taken until next Monday to enable the Government to consider what course it should adopt. Announcement was made that the formal discussion of national finances will occur next Wednesday. Arthur J. Balfour resigned as Foreign Secretary and exchanged positions with Earl Curzon as Lord President of the Council. This exchange was agreed upon some weeks ago.

On Monday the Supreme Council of the Peace Conference voted "to hold the first meeting of the Council of the League of Nations in Paris on the day when the formal deposit of the ratifications of the Peace Treaty is made." Wednesday the statement was made in a special Paris cablegram that "after deciding that it would fix the date for the deposit of ratifications on Thursday, the Supreme Council has now decided that it will not fix a date then for the coming of peace. Thus a new delay is announced." Announcement was made in Paris that "the Ambassadorial Council for execution of the Peace Treaty, which will replace the Supreme Council as soon as the latter is dissolved, will be made up as follows: Longara and Pagliano, Italy; Pichon and Berthelon, France; Derby, Great Britain, and Matsui, Japan." It is explained that the new Council will act only as a clearing house and will have no real and important powers. Secretary of State Lansing has informed the Italian Government that Baron Romano Avezzano, recently appointed Ambassador to the United States to succeed Count V. Machi di Cellere, who died in Washington suddenly this week as he was about to undergo an operation, will be acceptable to the United States Government.

The British Treasury statement for the week ending Oct. 18 showed that expenses and outgo had again slightly exceeded income, with the result of a decline in the Exchequer balance of £220,000, which brings the total to £4,183,000, against last week's total of £4,403,000. Expenditures for the week were £18,-312,000 (against £26,967,000 for the week ended Oct. 11), while the total outflow, including Treasury bills, advances repaid, and other items, was £136,-637,000, against £145,252,000 the previous week. Receipts from all sources equaled £136,417,000, which compares with £145,937,000 in the week preceding. Of this total, revenues added £21,094,000, against £15,196,000, and other debt £51,000, against £100,000. Savings certificates contributed £1,100,-000 against £1,000,000. A total of £9,700,000 was received from the new funding loan, against £2,000, while victory bonds yielded £1,100,000, against £300,000. Advances brought in £1,000,000, in contrast with £18,000,000 the week before. Sales of Treasury bills were again heavy, totaling £102,372,-000 (last week the total was £111,339,000). In other francs in both 1918 and 1917. During the week,

words Treasury bills outstanding continue to expand in volume, and now aggregate £976,621,000, in comparison with £930,963,000 a week ago, although net temporary advances outstanding have again been reduced, this time £56,000,000, to £317,082,000. A recent statement by the Chancellor of the Exchequer shows that revenues from April 1 to Oct. 18 have amounted to £503,576,000, with expenditures at £812,994,000. It is also stated that while the heavy sales of Treasury bills during the past two weeks have made possible a reduction in temporary advances, which are simply bank overdrafts, the floating debt still stands at £1,284,703,000.

No change has been noted in official discount rates at leading European centres from 5% in London, Paris, Berlin, Vienna and Copenhagen; 5½% in Switzerland, 6% in Sweden, Norway and Petrograd, and 41/2% in Holland and Spain. In London the private bank rate continues to be quoted at 43/8@ $4\frac{1}{2}\%$ for sixty days and $4\frac{5}{8}@4\frac{3}{4}\%$ for ninety days. Money on call in London remains as heretofore at $2\frac{7}{8}$ %. No reports, so far as we have been able to ascertain, have been received by cable of open market discount rates at other centres.

The Bank of England announces a further loss in its gold holdings, this time £41,977. Note circulation, however, was again reduced; hence total reserves were expanded £250,000, although the proportion of reserve to liabilities suffered a sharp decline to 13.80%, as a result of a sensational advance in the deposit items. This compares with a percentage of 18.70% a week ago and 183/4% last year. The lowest thus far recorded in 1919 was 11% on Jan. 2. Public deposits gained £185,000, other deposits no less than £44,854,000, and Government securities £44,288,000. Loans (other securities) showed an expansion of £541,000. Threadneedle Street's stock of gold on hand aggregates £88,040,395, in comparison with £73,408,960 a year ago and £55,530,056 in 1917. Reserves total £23,078,000, as against £28,-462,280 in 1918 and £32,379,306 the year preceding. Circulation has reached a total of £83,410,000. Last year it was £63,396,680 and in 1917 £41,609,750. Loans now stand at £83,143,000. This compares with £95,380,933 the previous year and in 1917 £90,635,003. Clearings through the London banks for the week were £630,610,000, against £674,860,000 a week ago and £416,663,000 in the corresponding week of 1918. We append a tabular statement of comparisons:

BANK OF	ENGLAN	D'S COMP.	ARATIVE 8	TATEMENT	Г.
	1919.	1918.	1917.	1916.	1915.
	Oct. 22.	Oct. 23.	Oct. 24.	Oct. 25.	Oct. 27.
	£	£	£	£	£
Circulation	83,410,000	63,396,680	41,639,750	36,686,020	32,794,860
Public deposits	22,412,000	32,043,883	40,055,006	52,543,213	39,885,367
Other deposits 1	144,720,000	120,131,745	124,244,025	112,171,721	99,670,341
Govt. securities	80,767,000	45,991,024	58,965,870	42,187,852	18,895,502
Other securities	83,143,000	95,380,933	90,635,003	102,442,757	96,565,260
Reserve notes & coin	23,078,000	28,462,280	32,379,306	37,827,446	41,885,849
Coin and bullion	88,040,401	73,408,960	55,539,056	56,063,466	56,230,709
Proportion of reserve					
to liabilities	13.80%	18.70%	19.70%	22.97%	30.01%
Bank rate	5%	5%	5%	6%	5%

The Bank of France continues to report small gains in its gold item, the increase this week being 317,306 francs. The Bank's total gold holdings now aggregate 5,575,148,481 francs, comparing with 5,-441,870,689 francs last year and with 5,326,083,948 francs the year before; of these amounts 1,978,278,416 francs were held abroad in 1919 and 2,037,108,481 Treasury deposits gained 8,678,023 francs, while general deposits were augmented to the extent of 267,977,263 francs. On the other hand, a decrease of 1,036,356 francs was recorded in the silver item. Note circulation took a favorable turn, a contraction of 30,691,060 francs being registered. The amount outstanding now totals 36,768,734,575 francs, contrasting with 30,721,054,545 francs last year and with 21,705,268,575 francs the year previous. Just prior to the outbreak of war, in 1914, the total outstanding was only 6,683,184,785 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in 1918 and 1917 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

Changes		-Status as of-	
Gold Holdings— for Week. France	Oct. 23 1919. Francs. 3,596,870,065 1,978,278,416	Oct. 24 1918. (Francs. 3,404,762,204	Oct. 25 1917. Francs. 3,288,975,463 2,037,108,484
Total Inc. 317,306 Silver Dec. 1,036,356	5,575,148,481 288,832,761	5,441,870,689 319,828,415	5,326,083,948
Bills discounted	200,002,701	824,643,897 831,536,077	255,300,502 608,871,313 1,134,775,952
Note circulation Dec. 30,691,060		30,721,054,545	21,705,268,575
General deposits_Inc. 8,678,023 General deposits_Inc. 267,977,263	79,356,567 3,108,825,384	35,201,595 2,909,130,949	51,566,690 (,833,507,069

Last week's bank statement of New York Clearing House members, issued on Saturday, made a better showing, in that loans were reduced and reserves substantially added to, but the improvement was effected through increased borrowing at the Federal Reserve Bank. Government deposits fell from \$362,089,000 to \$279,380,000, and this forced a contraction in the loan item, which was reduced by \$60,546,000. There was an increase of \$18,882,000 in net demand deposits, bringing that total to \$4,212,273,000 (Government deposits of \$279,380,000 deducted), while net time deposits were expanded \$1,355,000, to \$275,150,000. Cash in own vaults (members of the Federal Reserve Bank) declined \$3.455.000, to \$95.271.000 (not counted as reserve). Reserves in the Reserve Bank of member banks registered an increase of \$14,041,000, to \$585,754,000, and reserves in own vaults (State banks and trust companies) a gain of \$310,000, to \$11,282,000, although the reserves in other depositories (State banks and trust companies) fell off \$292,000, to \$11,854,000. As to aggregate reserves, the gain amounted to \$14,059,000, thus carrying the total to \$608,890,000. Surplus reserves expanded \$11,533,790, and this brought the total of excess reserves up to \$48,598,940. Reserve requirements were augmented \$2,525,210. The above figures for surplus are on the basis of 13% legal reserves for member banks of the Federal Reserve system, but not including cash in vault held by these banks, which amounted last Saturday to \$95,271,000. Circulation is now \$35,627,000, a decline of \$25,000 for the week. The bank statement will be found in more complete form on a later page of the "Chronicle."

The predictions in banking circles late last week of easier money this week were fully realized. Although the rates were rather high at the start, the general tendency was downward for both call and time accommodations. The easier tone of the local money market was about as pronounced in respect to one class of loans as it was for the other. Yesterday afternoon call money was quoted at $4\frac{1}{2}\%$, while the bids for time funds were lowered from the $7\frac{1}{2}$ and 8% rates noted last week to $6\frac{1}{2}$ and 6%. The tremendous speculation in stocks at this centre did not appear to have much, if any, effect upon the rates for money. There were sharp breaks in the

prices of speculative securities on both Wednesday and Thursday, but they were not of long duration, and it is doubted that the liquidation was sufficiently large to be reflected to any great extent in brokers' loans. It may be noted that the periods of reaction were followed by new buying movements that must have rather more than offset the liquidation. Provision for meeting the maturing French cities bonds, the offering of \$250,000,000 Three-Ten-Year 5½% bonds by J. P. Morgan & Co. for the British Government, and arrangements for a loan of \$40,000,000 to the Kolchak Government in Russia, about half of which is to be taken by the United States, naturally attracted considerable attention. Apparently it is only a question of a short time until substantial financial aid is extended by the United States to Belgium. The offerings of domestic securities continue on a large scale. Many companies whose securities have never been offered publicly are now bringing out new issues through their bankers.

With regard to money rates in greater detail, loans on call for both mixed collateral and all-industrials alike have ranged during the week at 4@ 8%, as against 6@15% a week ago. On Monday the high was 8%, the low 4% and 6% for renewals. This is the lowest rate quoted in quite some time. Tuesday there was no range, 6% being the only rate quoted and the high, low and ruling for the day. On Wednesday 6% was still the maximum and also the renewal basis, but the low was reduced to $5\frac{1}{2}\%$. There was a further slight easing to $4\frac{1}{2}\%$ for the minimum; the high was again 6%, though renewals were negotiated at 5%. Friday's rates were 5% the high, $4\frac{1}{2}\%$ low and 5% the ruling rate. In time money a firm undertone has been noted, especially during the earlier part of the week, when 7% was bid for mixed collateral loans. Later in the week, with an increase in the supply of available funds, rates relaxed and 6% was quoted for sixty and ninety days and four months and 53/4@6% for five and six months for mixed collateral loans, comparing with 6½% last week for all maturities. Allindustrial money was negotiated in small amounts at 6½@7% for the shorter periods. Trading was light, borrowers showing a disposition to await easier monetary conditions.

Mercantile paper rates have ruled steady, at the levels previously current, with sixty and ninety days' endorsed bills receivable and six months' names of choice character ranging at $5\frac{1}{4}$ @ $5\frac{1}{2}$ %, unchanged, and names less well known at $5\frac{1}{2}$ %. More activity was discernible in commercial paper than has been the case for a number of weeks and brokers take the view that manufacturers and merchants are beginning to borrow in anticipation of an expansion in general business in the near future.

Banks' and bankers' acceptances were in fairly good demand, but transactions in the aggregate reached only moderate proportions. With the easing in the call market, however, bankers look for improvement in this direction also. The market was steady with rates still without change. Demand loans for bankers' acceptances remain as heretofore at $4\frac{1}{4}\%$. Quotations in detail are as follows:

Management of the late of the second	Spot	Delivery-		Delivery
		Sixty	Thirty	within
Eligiple bills of member banks4		Days.	Days. 484.614	30 Days.
Eligible bills of non-member banks 4	% @4% 4%		4%64	4% bld
Ineligible bills5	14 @4 % 5 h	(@4%	5% @4%	6 bid

No changes in rates, so far as our knowledge goes, have been made the past week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Rederve banks are shown in the following:

DISCOUNT RATES OF FEDERAL RESERVE BANKS.

CLASSES OF DISCOUNTS AND LOANS.	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Minneapolts.	Kansas City.	Dallas.	SanFrancisco.
Discounts— Within 15 days, incl. member banks' collateral notes 16 to 60 days' maturity 61 to 90 days' maturity	434	4 434 434			434	434	434		436 436 5		434 454 5	
Agricultural and live-stock paper, 91 to 180 days incl. Secured by U. S. certificates of indebtedness— Within 15 days, including member banks' collateral	5	5	5	514	5	5	534	534	51/2	51/2	514	514
notes Secured by Liberty bonds and Victory Notes Within 15 days, including member banks' collateral	4	4	4	4	4	4	4	4	4	4	4	434
notes	4	4	4	4	434	4	436	4	4	434	434	434
16 to 90 days' maturity	434	414	434	414	434	434	434	434	434	434	434	434
15 days' maturity	436	436	436	434	436						436	

1 Rates for discounted bankers' acceptances maturing within 15 days, 4%; within 16 to 60 days, 4½%, and within 61 to 90 days, 4½%.

Note 1. Acceptances purchased in open market, minimum rate 4%.

Note 2. Rates on paper secured by War Finance Corporation bonds, 1% higher than on commercial paper of corresponding maturities.

Note 3. Whenever application is made by member banks for renewal of 15-day paper, the Federal Reserve banks may charge a rate not exceeding that for 90-day paper of the same class.

Rates for commodity paper have been merged with those for commercial paper of corresponding maturities.

A more hopeful feeling pervaded sterling exchange dealings this week, and following advices from Washington that the Edge bill, designed to permit banking associations to invest part of their capital stock in corporations engaged in foreign commerce, had been favorably reported to the House Committee on Banking and Currency, also the announcement by J. P. Morgan & Co., that a new \$250,000,000 British loan had been arranged, to be used partly for the paying off of maturing notes and partly to finance future requirements of Great Britain in this country, quotations responded by an advance to 4 18 for demand bills, or 3½ points above the low point established on Saturday last; later, renewed selling of large quantities of cotton bills caused a slight recession and the close was under the best.

Although not much confidence is expressed among bankers and exchange operators that the final passage of the Edge bill can be accomplished before the Peace Treaty is actually ratified, this is regarded as a decidedly important forward step, and as such created a good impression. It is taken to indicate that the Washington authorities are at last fully aroused to the urgent need of some sort of support for export trade and are making strong efforts to push legislation in this direction. As to the British financial plan, this came as a genuine surprise in the financial district, which had been confidently predicting that no new financing would be undertaken at this time. The announcement was well received, however, and is regarded as likely to constitute an important factor in steadying sterling exchange quotations for some little time at least.

Bankers here are as averse as ever to making predictions upon the immediate course of sterling exchange. Trading has, of course, been considerably hampered-especially as regards demand and commercial long and short bills-by the tying up of shipping on account of the dock strike. According to latest advices, however, this is in a fair way of being settled, and should soon cease to be a factor in market calculations.

Referring to quotations in greater detail, sterling exchange on Saturday of last week was somewhat irregular with demand a shade easier at 4 141/2@ $4\ 15\frac{3}{8}$, cable transfers at $4\ 15\frac{1}{4}$ @4 $16\frac{1}{8}$, and sixty days at 4 121/4@4 131/8. Monday's dealings were marked by a better undertone and although trading was quiet, rates moved up to 4 151/4@4 151/2 for demand, 4 16@4 161/4 for cable transfers and 4 13@ 4 131/4 for sixty days. There was a sharp upward movement on Tuesday, due mainly to the Morgan announcement of the arrangement of a new British loan to take up maturing notes in this country and also provide for future financing, also to the fact that the Edge Bill had been favorably reported out to the House, and demand bills were advanced to 4 161/2@ 4 18, cable transfers to 4 171/2@4 19 and sixty days to 4 141/4@4 153/4. On Wednesday dealings in exchange showed a falling off; the undertone was easier and rates declined to 4 16@4 163/4 for demand, 4 17@4 171/2 for cable transfers and 4 133/4@4 141/2 for sixty days. Dulness was the chief characteristic of Thursday's trading, with the range for demand 4 15\\(^3\)\(^8\)\(^4\) 15\(^1\)\(^2\)\(^3\)\(^4 and for sixty days 4 131/8@4 131/4. Friday's market was quiet but steady, and a fractional advance was recorded, to 4 $15\frac{3}{8}$ @4 $16\frac{3}{4}$ for demand, 4 $16\frac{1}{8}$ @4 17 for cable transfers and 4 12 1/8 @4 13 3/4 for sixty days. Closing quotations were 4 131/2 for sixty days, $4.15\frac{3}{4}$ for demand and $4.16\frac{1}{2}$ for cable transfers. Commercial sight bills finished at 4 15½, sixty days at 4 121/4, ninety days at 4 111/2, documents for payment (sixty days) 413, and seven-day grain bills 4 143/4. Cotton and grain for payment closed at 4 15½. There were no gold exports or imports reported during the week.

In the Continental exchanges considerable irregularity has been shown, with French, German and Austrian exchange all ruling at or near the low levels of a week ago. Italian exchange was again spectacularly weak and lire quotations established another new low record of 10.44 for sight bills. This is a loss for the week of 30 points and constitutes a discount of more than 50% from the normal pre-war figure of 5 191/8. Continued heavy offerings of bills against the huge volume of purchases by Italy in this market was probably the principal factor in the break in prices, Italy's unfavorable economic and trade position rendering these bills undesirable from a market standpoint and there being a dearth of buyers. Generally speaking, the chief market influences at work a week ago were still in evidence. Summed up, these may be said to include the uncertainties still surrounding the international trade situation, so far-as the formulation of an assuredly adequate financial plan is concerned, the unsatisfactory state of the President's health and the almost complete stoppage of shipping facilities as a result of the longshoremen's strike at this port. In the case of the latter, however, indications are that normal conditions will soon be restored and latest reports from the White House give ground for hopes that before long Mr. Wilson may be able to resume some of his executive duties.

Among the important news features of the week was the announcement of negotiations for the extension of a credit to the Omsk Government representing that portion of Russia now under control of the Kolchak forces. The amount is estimated variously at from \$25,000,000 to \$40,000,000 and will

be handled, it is understood, jointly by a syndicate of British and American bankers. Definite details, however, are still lacking, though the belief is that the transaction will be along the same lines as those already arranged with the Kolchak representatives. A good deal of comment has been caused by the news that the negotiations for a loan to Belgium by American bankers have been broken off, the statement now being made that the Belgian authorities find they are not in immediate need of this accommodation but that negotiations will likely be resumed about the first of the new year. This is the more surprising, as according to previous statements, all arrangements had been practically concluded for the actual placing of the loan upon the market at once. From a statement issued by Kuhn, Loeb & Co., it is learned that funds have been deposited with them by the French Treasury for the repayment of outstanding maturing bonds on the cities of Lyons, Bordeaux and Marseilles, and that these bonds will be repurchased at 100% and accrued interest to date. Negotiations for a new issue of bonds of these cities are under consideration, but no settlement has as yet been reached. Some interest has been displayed in the publication of statistics by the French Customs Department showing that the balance of trade is running against France at the rate of one and threequarter billion francs per month, while importations for the first eight months of the current year total approximately 18,500,000,000 francs, or about four billion francs in excess of the same period of 1918. This easily explains the enormous pressure upon French exchange rates, especially in view of the fact that France's exports for the same period amounted to only slightly over four billion francs. A recent dispatch from Paris states that to preserve specie circulation from raids by individuals seeking to profit by the difference between the bullion value of coins and the exchange value of circulation, a law is to be passed penalizing the melting and recoinage or withdrawal from circulation of national money, punishment to be imprisonment of from ten days to six months or fines up to 5,000 francs. Figures furnished by M. Klotz, the French Minister of Finance, before the Chamber of Deputies, show that it will be necessary for France to borrow something like two billion francs in the course of the next few years in order to balance its budget.

The official check rate on London in Paris closed at 36 25, against 36 49 a week ago. In New York sight bills on the French centre finished at 8 66, against 8 69; cable transfers at 8 64, against 8 67; commercial sight at 8 68, against 8 71, and commercial sixty days at 8 72, against 8 75 on Friday of last week. Belgian francs which have ruled a shade firmer, closed at 8 60 for checks and 8 58 for cable transfers, as compared with 8 72 and 8 70 a week ago. Final quotations on German reichsmarks were 3 53 for checks and 3 55 for cable transfers. This compares with 3 60 and 3 62 last week. Austrian kronen finished at 01.03 for checks and 01.08 for cable remittances, in comparison with 00.88 and 00.92 the week before. Exchange on Czecho-Slovakia closed at 2 90, against 2 90; on Bucharest at 4 85, against 4 85; on Poland at 2 90, against 2 90, and on Finland at 4 10, against 4 10 the week previous. Closing quotations for lire were 10 38 for bankers' sight bills and 10 36 for cable transfers. Last week the close was 10 16 and 10 14. Greek exchange has not been changed from 5 77 for checks and 5 75 for cable transfers.

Neutral exchange continues in neglect and trading was again featureless with transactions small in volume. Consequently, movements were within narrow limits and without special significance. Guilders were somewhat easier, as also were Swiss francs, although pesetas were still firmly held and finished at a fractional advance. Stockholm, Christiania and Copenhagen remittances were all a shade lower at the close, though earlier in the week they were relatively steady. It is reported that a group of Dutch bankers headed by the Netherlands Handelsmatschappy has granted a credit of about \$25,000,000 for the purchase of raw materials for German industry, particularly cotton.

sight on Amsterdam closed at 375/8, Bankers' against 38; cable transfers at 37¾, against 38⅓; commercial sight at 37 9-16, against 37 15-16, and commercial sixty days at 37 3-16, against 37 9-16 last week. Swiss francs finished at 5 64 for bankers' sight bills and 5 62 for cable remittances. compares with 5 63 and 5 61 a week ago. Copenhagen checks closed at 21.20 and cable transfers at 21.35, against 21.50 and 21.65. Checks on Sweden finished at 23.85 and cable transfers 23.95, against 24.30 and 24.45, while checks on Norway closed at 22.65 and cable transfers 22.80, against 22.80 and 22.95 the preceding week. Final rates for Spanish pesetas were 19.16 for checks and 19.23 for cable transfers. Last week the close was 19.07 and 19.14.

As to South American exchange, very little change has been noted and the check rate on Argentina remains at 421/4 and cable transfers at 421/2, unchanged. For Brazil the rate for checks is still quoted at 25\% and 25\% for cable transfers. Chilian exchange continues at 19.88 and for Peru 4 81@4 82, the same as a week ago.

Far Eastern rates are as follows: Hong Kong, 93@ 93½, against 89¼@89¾; Shanghai, 140@140½, against 137@137½; Yokohama, 50¾@51, against 50¾@51; Manila, 48¾@49 (unchanged); Singapore, $50\frac{1}{4}$ @ $50\frac{1}{2}$ (unchanged); Bombay, $43\frac{1}{4}$ @ $43\frac{1}{2}$, against $43\frac{1}{2}$ @ $43\frac{3}{4}$, and Calcutta (cables), $43\frac{1}{4}$ @ 43½, against 43½@43¾.

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$5,948,000 net in cash as a result of the currency movements for the week ending Oct. 24. Their receipts from the interior have aggregated \$9,346,000, while the shipments have reached \$3,-398,000. Adding the Sub-Treasury and Federal Reserve operations and the gold exports, which together occasioned a loss of \$111,031,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$105,083,000, as follows:

Week ending Oct. 24.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' interior movement	\$9,346,000	\$3,398,000	Gain \$5,948,000
operations and gold exports	30,013,000	141,044,000	Loss 111,031,000
Total.	\$39,359,000	\$144,442,000	Logs\$105,083,000

The following table indicates the amount of bullion in the principal European banks:

Banks of-	Oct. 23 1919.		(Oct. 24 1918.	1918.		
DURKS Of	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
Control of the	£	£	£	2	£	£	
England	88,040,395		88.040,395	73,408,960		73,408,960	
France a	143,874,802	11.520,000	155,394,802	136,190,487	12,760,000	148,950,487	
Germany .	54.828.650			127,465,400	5,602,360	133,067,760	
Russia *	129,650,000			129,650,000		142,025,000	
Aus-Hun c	11,409,000			11,008,000		13,297,000	
Spain	96,407,000		121,773,000			114,064,000	
Italy	32.216,000		35,196,000			35,799,000	
Netherl'ds	52,680,000		53,077,000		600,000		
Nat. Bel. h	10,642,000	1.119,000			000,000		
Switz land	18,921,000	2,486,000			000,000	15,266,000	
Sweden	16,665,000		16,665,000			14,679,000	
Denmark.		179,000			130,000		
Norway			8,161,000		200,000	6,748,000	
Tot. week.	674.410.847	59.751.400	734.162.247	720,056,847	63 243 360	783 300 207	
	674.007.732	60.048.450		719.843.820			

a Gold holdings of the Bank of France this year are exclusive of £79,131,137 held abroad.

* No figures reported since October 29 1917.
c Figures for 1918 are those given by "British Board of Trade Journal" for Dec. 7 1917. h Figures for 1918 are those of August 6 1914.

THE INDUSTRIAL CONFERENCE AND THE I. W. W. MOVEMENT.

The split in the Labor Conference at Washington, as a result of which Mr. Gompers and the Labor delegates withdrew from the Convention, occurred on a matter of the wording of a resolution regarding collective bargaining. We discuss this phase of the matter in a subsequent article. It is difficult not to regard the outcome with some impatience. The Labor Conference was called to meet a general situation, not to settle the general theory of collective bargaining. President Wilson, in his letter to the Conference from the sick room, expressed the situation with entire correctness in saying:

"It is my understanding that you have divided upon one portion only of a possible large program which has not fully been developed. . . . It was in my mind when this conference was called that you would concern yourselves with the discovery of those methods by which a measurable co-operation within industry may have been secured, and if new machinery needs to be designed by which a minimum of conflict between employers and employees may reasonably be hoped for, that we should make an effort to secure its adoption.'

This seems to us fairly to sum up the natural task of the Conference. But that body had not yet touched, for instance, the urgent question of keeping up the volume of production necessary in this economic crisis of the whole world. It had not touched the question of the relation of highr wages to higher cost of living. Instead, the steel strike was instantly dragged in, as if the Conference had been bound to express its judgment on the merits of any pending labor controversy. Clearly, if that were to be done, the Conference would have no time left for anything but passing on the right or wrong of a host of individual industrial disputes. Yet the one thing which this Conference is not, and which nobody professed it to be, is a formal court of arbitration.

We do not suppose that the deliberations of the Conference are necessarily terminated by the withdrawal of the Labor group. Too many interests are at stake, as well on the side of the Labor Union leaders as on the side of the employers, to render it a simple matter to throw the whole deliberation to the The Union leaders know quite well that the real phenomenon with which they, in common with the employers, have to deal is the matter of making a union's contracts effective; in other words, of seeing whether officers of a union can control its members, and whether labor can deal honestly with the employers.

Organized labor, which is itself built up on recognition of the relation between employer and employee, is threatened with the same destructive propaganda which has already utterly disrupted the Socialist Party. The new view of the question of labor and government was frankly placed this week before the United States Senate Committee, which is investigating the United States Steel strike, by a certain Jacob Margolis, of Pittsburgh, described in the testimony as an attorney for the I. W. W. Under crossquestions of the Senators, but evidently without the need of pressure to extort his opinions, this man explained that he was a "syndicalist anarchist," and showed what had been the influence of his sympathizers and associates on the Steel strike.

He had no respect for, and no interest in, labor unions. He believed in society without government.

The nearest approach to his ideal was the Russian Soviet, and the effort of himself and his companions was to encourage establishment of a Soviet system in this country, which should replace all existing forms of government. His purpose was to undermine the influence and authority of government, rather than to overthrow it by violence. To this end, constant pressure was to be exerted on the American laborer, especially in the way of encouraging strikes unauthorized by labor unions. When what he called "proper industrial conditions" should have been established, all government would be abolished.

Now this is nothing new. During considerably more than half a century, the doctrine enunciated by Proudhon at the time of the social agitations of 1848 have had their adherents and advocates. But the argument for a world without government and without the right of private property was from the beginning recognized, even by extreme Socialists, as an hallucination. It was simply a negation of civilized life, and was so understood by sane people in all walks of life. Its propagandists were always divided into two distinct classes-mere talkers like the Pittsburgh lawyer who testified this week at Washington, and who were usually classed merely as brain-crazed enthusiasts, and dangerous conspirators whose professed belief in the downfall of government and the abolition of property was translated into personal violation of law and personal destruction of property, commonly fortified by such use of bomds as made memorable the episode of the Chicago anarchists as long ago as 1886.

The influence of these agitators on society at large was precisely as great and as small as the influence of preachers of occult religions or of the advocates of social practices in which precepts of common morality, as the world understands it, are discarded. What is extraordinary about the present propaganda is not that Soviets and anarchy, overthrow of government and abolition of property, should be advocated, but that such notions should in their present loose form have pervaded so widely the serious channels of life. Margolis himself testified to the conferences of the present steel strike leaders with anarchist associations of this sort. The notorious Foster, Secretary of the Steel Strike, he described as a "borer from within" on the labor unions. The wide-spread effort to foment strikes and violation of contracts and any disobedience to union orders, has

been in line with this propaganda.

While this strange and intellectually degenerate cult is thus stirring in the ranks of the proletariat, it is certainly not less singular a phenomenon of the times that young persons of a very different class, calling themselves reformers of society, should have adopted similar general ideas, and should to-day be preaching them gravely and publicly, in weekly journals professing to address the intellectual reader. The very well known attitude which serious people held toward the I. W. W. less than half a dozen years ago is replaced among these people by what can hardly be described as anything less than ardent admiration for the I. W. W. precepts. The anarchist lawyer who described his views at Washington very naturally and very logically declared himself a convinced believer in the Plumb plan for the railways. It was one of the "intellectual" journals of the day which devoted four or five articles in a single issue to an impassioned outburst of enthusiasm over the insistence on that extraordinary idea by the four union leaders. It was another of these publications which, defending the strike of the Boston police, concluded by asking, why should "loyalty to the State take precedence over loyalty to one's fellow-craftsmen, to an economic organization?"

That labor as a body concurs in such fantastic views, we do not believe is any more true or probable than that society as a whole concurs in them. Nevertheless, insidious propaganda continues, and union labor is perfectly well aware that, unless such propaganda is checked and defeated, the union leaders will be out of a job at the hands of their own imagined supporters. This is a situation which, sooner or later, will compel some sort of intelligent and intelligible conference between all the interested parties.

THE CAUSE OF THE COLLAPSE OF THE INDUSTRIAL CONFERENCE.

The Industrial Conference in Washington summarily ended on Wednesday evening, on the four-teenth day, by a bolt of Mr. Gompers and his following, directly after an appeal from the President which had more of the tone of entreaty and less of the tone of command than is usual with him.

Probably this does not surprise anybody who recognized at the start the futile character of the attempt. On the most favorable supposition, any result reached could not be binding upon any person, class, or interest; it would be only advisory, while, on the other hand, the result persistently sought (the result whose hopelessness caused the break-up) could have exerted a most pernicious influence. Nor was the body a representative one in any strict sense; its members were not elected, but selected, and by a single person whose competence to speak authoritatively for all the people is not entirely accepted. The make-up of the conference was itself defective in repeating and emphasizing the fallacy that there are or can be "classes" in this country and there can be opposing interests. When persons really one in necessity and interest come together, to argue and contend as if they were separate, it is somewhat as if the organs of the human body should hold a meeting to see if they could not sink their separate interests and work together for the common good.

The meeting was one of "groups," chiefly three, employers, labor, and the public; the farmers, the railway brotherhoods, and two others came in, however, but the other divisions which some have imagined (the producers, the consumer, the "people," and "the common people") had no professing spokesman present.

The uncertain character of the attempt manifested itself immediately, when these men who met ostensibly to get together proceeded to segregate into "groups," to adopt the method of the caucus, to consult (with their own members) separately, and to vote each as a unit by a single leader. Getting together thus began by going apart.

The most fatal defect was that instead of exclusively aiming to clear up misunderstandings, induce a broader concept of the industrial problem, and try to replace dissension by agreements made and kept, the Gompers following dragged in a burning brand by trying to intervene in the steel strike, which had already settled itself by failing. This attempt was unsuccessful, but the irreconcilable difference became even clearer when the subject of collective bargaining was reached. The propositions

from the labor group and from the employers and the public group agreed in recognizing the right of men to organize, to bargain collectively, to be heard through representatives of their own choosing, and in disclaiming any limitation of the right of a wageearner to refrain from joining any organization "or to deal directly with his employer." This seems a concession by the employers, and as if it were nearly the desired common ground; but the employers wished to also affirm "the right of the employer to deal or not to deal with men or groups of men who are not his employees and chosen by and among them." Some verbal changes were attempted, but the point of difference remained, for the issue was the issue of control, the issue of principle, upon which the stand was made by Judge Gary. It is not necessary to go over that again. To retreat would be to make a complete surrender, and is so considered by the representatives of 27 State associations of manufacturers and employers who wired on Wednesday to the head of the employers' group their earnest hope that not in any case would they "accept any definition or declaration on collective bargaining which does not give equal recognition to all forms of collective agreement, to the equal right of employer and employee to deal individually when they mutually desire, or which would compel an employer to deal with others than his own employees through representatives chosen by and from among them."

Judge Gary did not make himself personally prominent, but Mr. Rockefeller strove earnestly for a harmonious result. His conduct in the Colorado mining trouble was wholly creditable to him, and too much praise cannot be given to the course the Standard Oil is taking towards an "industrial democracy;" his right to speak is ample on every ground. It is true, as he said, that "the solution of the industrial problem can be brought about only by the introduction of a new spirit into the relationship between the parties in industry, a spirit of justice and brotherhood." He is perhaps right in thinking that what men want even more than larger wage is "recognition as men." While the man is regarded "as a number on a payroll, a cog in a wheel," he is naturally not an enthusiastic worker; he wants "to be treated as a human being and not as a machine." Most surely, and Mr. Rockefeller's conduct agrees with his words; yet there is a reciprocal duty. If the worker would be treated as a man and not as a cog, he must behave like a man and not like a cog. He must consider the employer and the employment; he must keep his contracts; he must not fail, as the cog fails, without regard to consequences.

Mr. Gompers was frequently on his feet, and very voluble, at the conference. He repeated his misstatement about collective bargaining, a right which is not denied anywhere, and he charged the employers' group with refusing to admit "the right of wage earners to organize for collective bargaining." So, having repeated his warnings that employers do not know what they do, he washed his hands of responsibility and bolted. Having failed to win the sinister "recognition" sought, he consistently resorted to a personal strike and walked out.

The public group remained on the scene to consider the possibility of still accomplishing something. The employers' group issued a statement before departing, that it discovers these "three definite gains" accomplished: that failure of such efforts

is inevitable when preliminary organization of the component elements is lacking and an orderly plan of procedure including all known factors has not been reached; that collective bargaining as a desirable basis has been brought more prominently before the country; and that this policy or principle cannot be used in a broad and loose sense, but must be made to clearly apply to the varying conditions of industry and the varying relations between employer and employee. The statement further points out that "only where there is a definite and final responsibility, lived up to scrupulously as is required in other contractual relations, can collective bargaining, in any form or under any interpretation, be successful." The "shop industrial council," the right of the employer "to deny representation unworthily sought," the equal right of the wage earner "collectively to place before his own employer his needs and his aspirations and his interest in the establishment," are endorsed in this statement, which declares that they have been aided by the conference and are left prominently and finally on public record.

The particular events now before us in this struggle and the time they will consume cannot be foreseen, yet the end is sure. When one Saul of Tarsus was journeying to Damascus he was authoritatively reminded that it was hard for him to kick against the pricks. It was, it still is, and yet the labor malcontents of to-day are attempting it. They are fighting laws not made by man and made before man. They will encounter hunger and will be overcome by it, if they persist, for they are too many to accomplish the magic by which the Reds subsist somehow on the labor of others. The epidemic has run so far that men who formerly struck when ordered, though unwillingly, now strike without orders and against orders; the Frankenstein monster now disobeys its constructors. The radical elements in the Federation now menace the shrewder and more politic; the Fitzpatricks, the Fosters, and the others who aptly describe themselves as "boring in" are claiming the control themselves; after being allies and volunteer followers they are threatening to become leaders. The natural law that excess works its own cure by reaction will have its way here, regardless of the impassioned mouthings of Mr. Gompers, whose warnings can hardly outdo those the railway brotherhoods gave in 1916. The sky would fall unless they had their way; they had it, and now the fall is said to be as imminent as it was then. Not much good could have been expected from sitting down to treat with a man who has for years been defying the courts and has openly declared that he will not respect decisions he does not approve, and will violate any laws which he thinks interfere with liberty. The liberty he stands for includes liberty to deprive others of liberty. That course is approaching its end, and we can take courage in being sure of so much, although we cannot know just the manner and the time.

GHT OF PROFIT-

Theories of profit-sharing are to have a large share of attention at the Labor Conference. Many plans are being suggested and strong hopes are entertained by some that in granting to "labor" a to be found. Objections are offered, and difficulties by toil and saving or accumulation if it did it at all

appear. Organized labor is understood to look with little favor on the scheme. But before considering any of the plans proposed is it not well to settle the principle involved, first? Is labor, so-called, entitled to a share in the profits? If so, on what grounds? Are we not in this doctrine f "proper relations" still seeking the easiest way out? Do we not unconsciously assert that labor is entitled to a share in profits when we talk of adopting this measure of seeming relief? If under a wage system an employee sells his labor to an employer is not that the end of the transaction?

In so far as any relation in industry is based on sacrifice of lawful and rightful interest, it may be accepted or tolerated so long as it does not surrender principle. If labor is entitled to the highest wages it can reasonably and peacefully secure from capital, is not capital entitled to the largest profits it can secure to itself by the rightful conduct of business? Why then give a part of profits to labor more than to give a part of wages to capital? And since profits alone sustain an industry that it may be enabled to pay wages, if we suppose the sacrifice to be equable on the part of labor and of capital, the result would amount to an offset, and what would be gained? And still the question remains unanswered, what right has labor to share in the profits of capital, since it is not part owner of the capital involved, does not share in the responsibility of management, and is not expected to bear any of the losses?

Is it not a fact that we have slipped over into an acceptance of the idea that labor is entitled to a share in profits, without having established its moral right thereto, and because we have listened so long to the pleas and denunciations of those who harp on what they call the "human side" of things? Let us keep to the principle. If it is applicable of right to manufacturing enterprises, it is applicable in like degree, somewhat varying in kind, to all forms of business. The merchant, big or little, should share his profits with his clerks; the farmer with his hands; the newspaper with its writers and reporters; the surgeon with his assistants at the operating table, for he alone owns the instruments of his skill; the lawyer with his scrivener since he alone owns the library; and the housewife with the servants and the cook, since she owns the furniture and the kitchen, and alone is able by economy of management to save something out of her stipend.

It is a poor principle in industrial relations that is not susceptible of general application. There is no trouble about the principle that the "laborer is worthy of his hire;" the real trouble, it may be remarked parenthetically, is that he thinks he is worthy of more hire, and still more, making his demands arbitrarily and enforcing them by strikes. The point of importance, however, is whether the laborer, the wage earner, has any right, moral, equitable, economic, to a share in the profits of any industry employing capital directly or indirectly? It is necessary to examine for a moment the growth of this

Labor has recently openly contended that it created wealth and should therefore own it. Of course if it really owns wealth, or capital, it may have ground for demanding a share of profits. But taking a single moment of time in the present as a starting point, it must be assumed that the labor of larger share in profits a partial remedy for unrest is yesterday created the wealth of to-day. It did so And it did it under a progressive system of private ownership in the past wherein and whereby the savers became the capitalists, under liberty and law. Workers of to-day, either because their ancestors were spenders, incompetents, or unfortunate in the vicissitudes of life and trade, cannot now assume to have title to that wealth or capital, even though it be the product of all labor, unless it be right that the workers of to-day be given what their ancestors did not save; workers in to-day therefore are clearly not entitled, because of the relations that obtain to-day, to own a part of the wealth, or all, which all, in the past, created. And if they do not own any of the capital (stored-up labor) of this past, handed down legally and rightfully to present owners. they can have no consequent claim to a share in the profits of its operation. They are simply demanding something for nothing. As a matter of fact, as we have said, we understand organized labor does not make this claim, though much is demanded on the bald assertion and assumption that labor created all wealth. So much for this claim.

Now to the proposition that labor in to-day earns the profits as well as the wages. This is an equally false assumption. The trouble seems to start with management—with a few officials drawing huge salaries. Dismiss this, for these men also are laborers, and boards of directors representing stockholders establish salaries, their wages. Coming to the stockholders, admittedly the real owners, they have been getting too much and should dividegive a share in profits. Why? What right has a wage earner to a part of the profits in a manufacturing industry the stock of which is scattered among those voting stock directly in management and those known as non-participating owners-men, women and estates, throughout the country? What moral right has a wage earner, who has pressed his demand for high wages to the limit of bankruptcy for the company, to demand a share of profits that good management may eventually produce? What motive can there be but insatiable avarice? It is urged, we know, that the stockholders of the railroads should have a fixed percentage, small of course, with no chance to get more, and the rest should be given to the employees and the people (by lower freight rates). But why? Has a railroad employee, obtaining, through his right to work for satisfactory pay, a reasonable wage, any more right to the profits of a railroad company he does not own than he has to a share in the profits of a steel company he does not own? Has a farm hand any more right to a share in the profits of the sale of crops he does not own on a farm he does not own, than he has to the profits on a cigar store he does not own? Is it not like saying what's mine (wages) is mine, and what's yours (profits) is mine also? Why not demand a share in a man's pocketbook as well as his profits, and be done with it?

Now there may be profit-sharing. A man may give what he owns to whom he pleases. But workers do not own the machinery and equipment which constitute capital. And mark the truth, this machinery is the potential working of the savings of of the transfer of saved-up-labor from past to present, and from one form to another, just as other power by pulley and cogwheel may be transferred in direcstockholders of to-day. It too works and earns; and level of mediocrity.

labor has no more inherent right to these earnings, than to the pocketbook of the frugal wage earner or saving business man on the street at night.

There may be profit sharing. Gratuities may be granted. Incentives to good work may be offered. But profit-sharing can never morally or economically occur through the force of labor sitting in, in the management. And here this method of relief ends in a blind alley. Unless labor can dictate its share through participation in management it can do nothing and had better stick to wages. The difficulties of an equitable system of distribution of these shared profits are well nigh insurmountable. matters not. Once the principle is safeguarded in American industrial life that profits, the earnings of capital, belong of right to owners, and not in any degree to organized bands of non-owners, we may leave industry to proceed as it has in the past, conscious that well-paid contented workmen do the best work.

And be it remembered that it is never beyond the power of the laborer and the wage earner to acquire a share in the ownership of the company to which he is selling his labor at an ever-increasing price, and through such ownership become legitimately entitled to a corresponding share in the profits. We are not now discussing the employee in small private establishments. When we refer to the laborer or the wage earner we have in mind those large bodies of employees who do definite grades of work, skilled or unskilled, in accordance with standards fixed by custom and experience, such as the steel workers, the coal miners, the railway employees, and other similar classes, and who do not hesitate to enforce extravagant demands for wage increases by strikes or threats of strike intended to paralyze all industrial activities and starve and freeze the popu-It is on behalf of these classes of workers that the theory of a right to participate in profits (or even to take all profits) is advanced. Plant and facilities in all these cases is owned by large corporations whose shares of stock are actively dealt in in the trading markets of the country, and can therefore be purchased at will.

Let the wage earners in these industries who aspire to a share in profits save a portion of their earnings, instead of indulging in reckless spending by buying motor cars and making the department store rich, practice frugal living, and use the resultant savings in acquiring some of the shares of stocks of the companies to whom they are selling their labor and In this way they become genuine owners services. and legally and morally entitled to a share in the profits. In this way, too, they gain a right of ownership in capital, the stored-up and saved-up labor that constitutes the fructifying agency without which reproductive enterprise for the further employment of labor cannot be carried on-in this way the wage earner gains a right of ownership which by inheritance can be passed down to his children benefiting them as well as himself. The opportunity is open to everybody. This is one of the advantages conferred upon the individual through private ownership of property, in sharp distinction the past, and a power in earning profits by means from State socialism where the State owns everything for the supposed good of the whole, where the individual becomes merged in the mass, where there is no incentive to personal savings or personal gain, tion and multiplied in energy—and belongs to the and where one and all are reduced to a dull, dead

THE TEST OF OUR INDUSTRIALISM IS HUMAN SERVICE.

In the present saturnalia of "strikes," instituted to secure wage advances and recognition of union labor organizations, it will accomplish little or nothing perhaps to restate the purposes and uses of our industrial effort as a whole. Those who seek to secure for themselves power and emoluments; those who are endeavoring to operate their industries in the face of overt difficulties and discouragements, that they continue to live and function; those who stand between owners and workers in industries and vocations of their own choosing, halting, doubting, wondering, where "all this is to end," centre their thought upon current conditions and theories, and to a large degree give little heed to the underlying urge, the real and abiding meaning, the principles and prescience of this great combined endeavor we call commerce or business. It will be said, no doubt, that we know why we work—that is to sustain life, bring comfort and joy to those who earn them, build up the waste places and energize the collective wisdom of man in his natural environment, and through the helpfulness of physical agencies to release the refinements of the spiritual that we may erect above our own personal cultivation of taste and desire the common benefits of civilized society and civil government. But do we keep these truths uppermost in considering the problems of to-day?

If, for instance, we know why we work, how can we escape knowing that cessation of work is a shirking of duty to ourselves and a positive injury to the community, regardless of our differences of opinion as to the wages we earn and as to whether or not our class unions gain and exercise power by organization? If "understanding" is ever to come about between so-called capital and labor, how can it ever be saved by a full recognition that each is indispensable to the other and to the whole, free and independent according to their functioning, having separate interests though common aims and ends, and the instrumentalities of natural individual men engaged in sustaining life, and maintaining the State as a protective power generated out of the consent and by the will of the free? The necessity of industrialism is thus imperative. Its form must be shaped by the capacities of men and the laws and conditions of environment. Man must eat his bread by toil in the fields; and though he talk of panaceas, indulgences, and injustices until doomsday, he cannot grow figs upon thistles. But he essays in his time and place to live; his wants, and even needs, increase with his progress; he is master of himself in that he obeys the divine command to go forth and dominate, to use, to create by knowledge and combination of natural forces; and in the result of the physical and mental efforts of countless thousands, there is production, distribution and consumption, the commerce, business, industrialism, under which we live.

And it follows inevitably that in the diversity of pursuits there is a consequent harmony of endeavor, since each man may work as he wishes, subject only to the limitations put upon him by the same freedom of will and wish in others. It follows further that under this system ensues the greatest variety of production both in quality and quantity. And though it may be trite to say that the thing embodies the thought, that whatever be the ownership and circulation of things their uses are and

must be free, and that therefore our commerce becomes the greatest active agency of what we term our civilization, when we do reiterate these truths we thereby enjoin the duty of work upon every man which he cannot shirk save as an enemy of society and we lay upon accumulated wealth as capital the responsibility and obligations of active use that cannot be evaded without loss to itself and detriment and danger to the community. Therefore, in considering strikes and lockouts, there is a more primal, a higher law, controlling the natural man and citizen than wages or profits. If the functioning of labor and capital in combination constitutes industry, or industrialism, then its first law is human service. Can this law be in the human mind when men refuse to work when they cannot set their own wages. when they demand a share in the profits, a voice in management, primarily in their own interests?

Suppose, on the other hand, that so-called capital be a thing apart. Suppose that, because in competitive free operation it cannot set an arbitrary gauge of profits, it adopt a series of shut-downs or lockouts to compel higher prices by curtailed production and thus larger profits, would it thus obey the law of its being, would it contribute its share to human happiness, fulfill its responsibility? As we look at conditions in to-day, is it not true that "capital" is eager to take its chances in a competitive world at large, knowing its inability to arbitrarily control profits, while labor sulks in its tents and refuses to work unless it can set its own scale of wage?

More than this, if the individual is to remain free, does he not accept the responsibility to work for some good and to operate capital for some worthy purpose in production? If he does must he not answer to society and the State for a cessation of labor and a prevention of the functioning of capital? And if capital in any given country, under any given Government, must function in a competitive world of free endeavor, must not labor do the same? And if profits cannot inure to any given enterprise save at the permission of world prices then must not wages submit to the same general law? And when each does so submit is there not a natural harmony in their joint relation? And is not the man who refuses to work (save upon a proffer of an arbitrary wage set by himself) upon the same level as the miser we refuses to invest his capital in productive enterprise because he cannot save himself from the risk incurred? Each retards the general advance. Each sets up the law of selfishness for that of service. The result of inactive capital and inactive labor, as far as production is concerned, is the same. "Labor," we doubt not, would be the first to cry out against a systematic series of "lockouts by capital" to enhance profits, yet demands the right to "strike" when, where and for what it pleases, and especially for wages arbitrarily set by itself.

Now the individual and citizen is face to face with this problem of duty and responsibility, however little it may be in the mind at the present moment. One may be a capitalist and another a laborer, it is by virtue of our laws and constitution, yet somehow we seem to have forgotten our duty to each other, respectively. The charge is, of course, that capital has forgotten first, and that labor has rights or interests it is bound to respect. Capital would seem to counter on labor in like manner and degree. The inescapable fact is that by the mere act of functioning

capital shows its willingness to take its chances in profits, while labor would take none, demanding its own set wages first and even a share of profits, if there be any, afterwards. Which, at the bar of public opinion, shows willingness, which recognizes the law of service through endeavor and operation.

The further inescapable fact is that capital must adventure first. (We can change this only by Socialism, confiscating all capital and putting labor first.) Adventuring first, capital can pay only such wages as demonstrable profits will allow. There may not be in the mind or heart of a given capitalist, an industrial enterprise, a potent sense of the duty to labor, but the duty must be exercised none the less since it must seek out labor in order to function, and it must pay the market rate for labor, or, under a free individualism, it cannot obtain it. But it cannot adventure, initiate, operate, or conduct, or control under ownership, if wages be first arbitrarily set by a labor organization outside, and itself incapable of actual productive process, unable in the nature of its being to make and execute contracts for specified production, if in a word it must submit to collective bargaining outside rather than inside the plant.

The individual and citizen, we say, faces a personal duty. If he is a laborer, without a dollar laid by it may be, he can join a union, become the slave of its dictation, and refuse under its orders to work. If he be a capitalist, one of the tens and hundreds of thousands of non-participating stockholders, he can, if dissatisfied with profits, order his plant to shut down and become inoperative. Production is dead in either case, and the law of life, of civilization, of service, is admittedly production, ever more and more various production. We say unitedly as a people we want unity, harmony, and understanding. Who then is chiefly at fault, the toiler who will not work because he cannot get all the wages he wants, or the capitalistic non-participating stockholder who will not invest, own and operate because he cannot name his own profits under universal competition? While these classes are not in fact as distinct as they are alleged to be, which is chiefly at fault at the present time? And if it is true that capital must take its chances, true that profits, though subject to some degree of wages, must first maintain capital, must not labor in this huge controversy, while maintaining the personal freedom of the individual, yield to capital, and concede its prior right to name the wage-scale?

WASTE IN PRINTING—THE CONGRESSIONAL RECORD AGAIN.

The Congressional "Record" of Oct. 8, consisting of 64 quarto pages, measuring 71/8x91/2 inches printed area and having broad margins all around and well printed on a good grade of paper, is presumably about an average issue, but seems to have unusual interest in some respects, especially as bearing on the talk about economy and a budget. In course of the morning session of the Senate on that day, a Senator asked unanimous consent to put into the "Record" the report of a debate between a member of the Federal Trade Commission and a representative of the Chicago packers. Another followed with the same request as to a petition asking ratification of the League without change. The next request was for reprinting "a magnificent article" from a Philadelphia daily. Another followed with

a similar request concerning "a magnificent description of the visit of the President to the Pacific Coast" taken from a Los Angeles daily. The next (and most remarkable of all) was a request to reprint a sermon delivered in a Massachusetts town in July on "Nebuchadnezzar's Image," the same being aimed at the President. Then said a Senator, "If this is the hour of the exchange editor, I ask that an article by Mr. Simonds on the breakdown of the principles embodied in the Covenant be added to the sum total of literary provender supplied the printer."

The first of these granted interpolations occupies 11/2 pages of this issue of the "Record;" the second occupies a half page; the third, three-fourths of a page; the fourth, only a quarter page; the fifth (on Nebuchadnezzar) occupies three pages; the sixth occupies two pages. This does not include a couple of pages taken in reprinting a London "Times" sketch of the text of the Bulgarian treaty draft, this being fairly within the line of important material, nor a few columns of telegrams pro and con as to the League, since in nearly every instance those were read to the Senate and thus became constructively a part of the proceedings. In the other instances, the matter was merely crammed into the publication by consent, each being prefaced by the formula "there being no objection, the matter referred to was ordered to be printed in the 'Record,' as follows."

How could there be any objection, since any Congressman who raised one would expose himself to the reminder that he asked and obtained the same on the day before or would want to ask it on the day following? The Constitution provides that "each house shall keep a journal of its proceedings and from time to time shall publish the same," except such parts as are deemed to require secrecy. If a Congressman remarks, from the floor, that he has just read a very able and timely article in such or such a publication and thinks it would have interest and value for his fellows and ventures to commend it to their attention, this remark is clearly a part of the "proceedings" and may be reported and printed; or if he remarks that he would like to have printed in the journal the 25th Chapter of Matthew's Gospel or the second act of "Hamlet" his request is a part of the proceedings; but stuff which is not spoken or read, but is merely referred to in the customary request for leave to print is not any part of the proceedings. Should time be consumed in having it read? Hardly; how about consuming material and wages and postage in printing it?

Now that Congress is seriously considering the installation of a national budget, should not thought be given to eliminating at least some of the waste embodied in the Congressional practice of unlimited leave to print.

ENGLAND AND AMERICA IN THE NEW RELATIONS.

Admiral Sir David Beatty, in reply to a question, said in a recent address that comradeship is the chief lesson learned in the war.

Senator asked unanimous consent to put into the "Record" the report of a debate between a member of the Federal Trade Commission and a representative of the Chicago packers. Another followed with the same request as to a petition asking ratification of the League without change. The next request was for reprinting "a magnificent article" a term to characterize the new relationship between individuals and classes developed by the experiences of the war. Its truth is widely recognized and was not questioned. There are many indications that it may be used in a wider connection. We hope it will be found not too strong a term to characterize the new relations that the war has established between England and America.

There has always been oneness of blood, with oneness of speech, of history, of traditions, of intercourse; the existence of bonds which have united us as with no other nation. But this has not sufficed to prevent a certain alienation which at times has ripened into hostility and has kept alive certain prejudices and misunderstandings which have held the two peoples consciously apart, have interfered with intimacy and/confidence, and have on occasion broken out nationally in eruptive irritation, a relation recognized on both sides as more or less to be deplored, but which was not markedly diminishing through the years. The war has wrought a change to which attention may be called, as real as it is delightful, and full of promise to the world, for it has promise of permanence.

The French are discussing a similar change in the relations of France and America. Maurice Barres the distinguished litterateur, in his recent book "Les Etats-Unis dans La Guerre," says "The two civilizations often move in different lines, but their actual co-operation has revealed to them a relationship of ideal alongside of which the accustomed organization of life counts for little." The proof is that "despite occasional passing clouds, the sky never entirely darkens between the two countries." America understands France and is drawn to her because better than any other nation she appreciates that, like herself, France has been the melting pot in which diverse human elements have been fused; "but," he says, "all France is aware that if there are 'Americans,' if there is a 'United States,' it is by virtue of a social bond stronger than mere racial traits; a people so heterogeneous, and which nevertheless presents such marked characteristics is the best possible evidence of the power of an active national principle." Not to appeal, however, to racial traits, or similar historic functions, or even the presence of a common national ideal, he declares "That which our nation at war knows well is that the community of poured-out blood binds henceforth and for good the peoples of the two Republics."

With this as the discovery of the trend we turn to the English, our congeners. Lecky, the historian, when asked in 1903 to write on the possible alliance of England and America, declined on the ground that such alliance was not in the line of either country's feelings. He said, "On the whole the unity of the English speaking race is likely to depend much more on the increasing power of common sympathies, common principles and common interests." We had all these.

When the war burst and Belgium was over-run, France devastated, the world fast aflame, a new domination threatening all, England could not understand our neutrality. Some thousands of our young men enlisted with the Canadians, a few found their way to the front in the British, and a few in the French, ranks; but the nation remained apart. Meanwhile the Lusitania was sunk and the Sussex, and the tale of the submarine destruction steadily moved upward toward the eight hundred thousand tons a month which eventually was to become the overwhelming peril of 1918. The bewilderment over America's attitude was as unintelligible in England as it was disheartening. At last came the President's decision in February and the formal acceptance of the state of war with Germany, April 6th 1917. The Allies appealed for 500,000 men, hesitated and faltered.

and the answer was that we would send 5,000,000. It seemed incredible, but the need was urgent. The stream of Americans soon began to flow. It quickly rose to a flood, and by early autumn American blood began to mingle with British and French in the trenches.

The active assistance was still far too small. The English lines were so thin it seemed as if they could not hold, and France was fast bleeding white. The Germans were almost in Amiens, and the new form of concentrated drive which crushed the Italians on the Isonzo was preparing on the Marne. The Americans were now thrown in and it was seen that it was to be to the last man and the last dollar if it should prove necessary.

Then the great stream of commingled blood, which flowed from Chateau-Thierry to Sedan and brought the armistice, flooding the Western front, swept away the past and changed English hearts as Americans have only begun to learn. All Britain was in mourning; hardly a family was without its dead. The war had to be won, but to the knowing it had passed beyond human probability, and the nation was gathering itself in suppression of both its sorrows and its fears with a heroism that was oppressive with its silence and self-control. When the tide of battle turned and the Americans were in it with their great force, and their dash, and their unstinted sacrifice of lives as precious and consecrated as any who were mourned in English homes. English hearts were opened; English hands reached out to clasp; English prejudices disappeared; and the thrill of joy that stirred the island from Land's End to the Orkneys when we declared war, melted with the tears that flowed in thanksgiving to God for the victory and for us.

Among all classes in England there has been the same expression of feeling because in all was the same great sorrow, the same grave distress. Only those Americans who have been within English households since last summer know the depth and extent of the tenderness of this feeling. It cannot easily change; it is the bond of the commingled blood, of which the French speak, in the strength of which new life of nations as of men begins. The ocean can no longer divide; as a little French girl showed to some Americans written in her school book: "The Iser, though a bird can cross it with one stroke of her wings, is infinitely broader than the ocean, the great spaces of which the sea-gull must have days to traverse."

Comradeship is to be, if not the new fact, the new experience between those peoples whose blood has flowed together, notably between England and America. If the men of the older generations do not realize it, the younger will, and the children of both lands will have a new and far more precious inheritance than their fathers had, inasmuch as good will is better than distrust, and "hands across" can deal with the great tasks of life far better than hands held back.

President Dwight, Yale's great president, addressed the Constitutional Convention of 1787 in a poem beginning with these lines, which have pertinence in our Senate Chamber to-day:

"Be then your counsels, as your subject, great,
A world their sphere and Time's long reign their date.
Each party view, each private good disclaim,
Each petty maxim, each colonial aim;
Let all Columbia's weal your views expand,
A mighty system rule a mighty land."

The demand for that vision and that wisdom is even greater to-day than in 1787 when great States hesitated and faltered.

Current Events and Discussions

CONTINUED OFFERING OF BRITISH TREASURY

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan & Co. on a discount basis of 6%, the figure to which the rate was advanced (from 51/2%) last week. The bills in this week's offering are dated Oct. 20.

CONTINUED OFFERING OF FRENCH TREASURY BILLS.

Another block of the French Treasury bills which are being offered in the market up to an amount of \$50,000,000, as market conditions justify and on much the same scheme as the British Treasury bills, was disposed of by J. P. Morgan & Co. this week. The offering in any one week is limited to \$5,000,000. These French Treasury bills were again disposed of on a discount basis of 6%, the figure to which the rate was advanced last week. The bills in this week's offering are dated Oct. 24.

TENDERS FOR RUPEES ON ACCOUNT OF INDIAN GOVERNMENT.

Tenders were this week asked up to Oct. 22 by the agency of the Bank of Montreal at 64 Wall St., for the purchase of immediate telegraphic transfers in rupees on Calcutta. Bombay or Madras on account of the Indian Government for a sum not exceeding 2,000,000 rupees. Total tenders for 750,000 rupees were received and the average bid of the successful bidders was .42645 cents per rupee. It was stipulated that no tender under .42% cents per rupee would be considered and each tender was required to indicate whether payment of rupees allotted was desired in Calcutta, Bombay or Madras.

NEW CREDIT TO ITALY.

A new credit of \$1,000,000 was extended to Italy on Oct. 18 by the United States Treasury making the total amount advanced to Italy \$1,620,922,872, and increasing the total loans to all the Allies to \$9,647,419,494.

OPENING OF CANADA'S VICTORY LOAN DRIVE.

The Canadian Victory Loan drive was opened on Oct. 23 with a subscription of \$5,000,000 from the New York Life Insurance Co. A minimum amount of \$300,000,000 is sought, with the right to accept all or any part of subscriptions in excess of that figure. Details of the loan are furnished as follows in a Canadian press dispatch from Ottawa, appearing in the Toronto "Globe" of Oct. 22:

As in previous years subscribers will be given a choice of maturity, five-year bonds due Nov. 1, 1924 or 15-year bonds due Nov. 1 1934. The securities will carry interest at the rate of 5½% per annum, payable May 1 and Nov. 1, and the issue price will be 100 and accrued interest for both maturities, making the income return $5\frac{1}{2}\%$ per annum. Purchasers may pay in full on application or in five installments, as follows:

Terms of Payment.

Ten per cent on application; 20% Dec. 9 1919; 20% Jan. 9 1920; 20%

Feb. 10 1920; 31.21% March 9 1920. The last payment of 31.21% covers 30% balance of principal, and 1.21% representing accrued interest at 5½% from Nov. 1 to due dates of the respective installments.

As a full half-year's interest will be paid on May 1 1920, the cost of the bonds will be 100 and interest. If payment is made at the time of application the price will be 100 flat. After the initial payment subscribers to have the privilege of paying in full on any due date thereafter, with accrued interest computed at the arte of \$150.000. interest computed at the arte of 51/2% per annum.

For Small Subscribers.

Arrangements have again been made with the banks for the purchase of bonds by small subsctibers on the installment card system, spreading the payments over ten months. Up to their capacity the banks will also accept bonds from small investors for safe-keeping, without charge, for a

As in 1918, bearer bonds will be available through the banks for delivery at the time of application to subscribers making payment in full. Bonds registered as to principal only, or both as to principal and interest, in au-thorized denominations will be delivered to subscribers making payment in full as soon as the required registration can be made. Bonds with coupons will be issued in denominations of \$50, \$100, \$500 and \$1,000, and may be registered as to principal. Fully registered bonds, the interest on which is paid directly to the owner by Government check, will not be issued in denominations lower than \$500. The subscription lists will open on Oct. 27 and close on or before Nov. 15 1919.

As previously intimated by the Minister of Finance, the bonds of the new issue will not carry the tax-exempt privilege which was attached to the issues made during the war. This means that in computing his Dominon income tax the holder of the new securities who is subject to the tax will be required to include the interest as part of his taxable income.

In making the announcement Sir Henry Drayton said:

"This is not my loan, it is not the Government's loan; it is the loan of the cople of Canada, backed by all the resources of Canada. It is to be spent of discharge our war commitments and provide national working capital.

The security is undoubted, the interest return is exceptionally attractive. I confidently appeal to the Canadian people for the same full measure of support that has been given to the previous flotations, which have heralded to the world Canada's capacity and standing."

Purposes of Loan.

The purposes of the loan, which are set out in detail in the official advertisements and literature of the campaign, are described in general terms in the prospectus as follows:

The proceeds of the loan will be used to pay indebtedness incurred, and to meet expenditures to be made in connection with demobilization (including the authorized war service gratuity to our soldiers, land settlement loans and other purposes connected with their re-establishment into civil life), for capital outlay upon shipbuilding and other national undertakings forming part of Canada's industrial reconstruction program, and for the establishment of any necessary credits for the purchase of grain, foodstuffs, timber and other products, and will be spent wholly in Canada.

The following as to previous war loans also appears in the "Globe" of Toronto:

Pirst—December 1915, \$100,000,000 5%, 10 years, issued at 97.5. Second—October 1916, \$100,000,000 5%, 15 years, issued at 97.5. Third—March 1917, \$150,000,000 5%, 20 years, issued at 96.

The Victory loans were: First—November 1917, \$150,000,000 51/2%, 5, 10 and 20 years, issued

Second-November 1918, \$300,000,000 51/2%, 5 and 15 years, issued

KING ALBERT RECEIVES INVESTMENT BANKERS' DELEGATION PROPOSED CREDIT.

At the banquet tendered to King Albert of Belgium in St. Louis, where he was entertained on Oct. 21, a delegation representing the Investment Bankers' Association, were among the guests; these bankers, who were also received by the King in his chambers, were William G. Baker, Jr., of Baltimore, President of the Association; Vice-Presidents George W. Hodges of New York and J. Sheppard Smith of St. Louis, and Secretary Frederick R. Fenton of Chicago. The proposed financing by a group of American bankers of a loan in behalf of Belgium was referred to in the conversation entered into, the St. Louis "Republic" in

its account of what was said in the matter, saying:
One of the party said to Albert: "We are hoping at no distant date
that we can show some slight appreciation in this country of the great gratitude the world owes to Belgium and your Majesty, and we know of no more fitting way of doing this than recommending to our people the pur-chase of your bonds, which we hope it will be our province to offer at no-distant date."

The King thereupon said in a very enthusiastic way: "Oh. That is And I can assure you that our securities are good and that the an will be paid.

The proposed loan, the amount of which, it was understood, was originally to have been \$50,000,000, but is now said will probably be for \$25,000,000, may not be floated, according to the New York "Times" of the 18th inst. until after the first of the year. The "Times" also said:

Belgium's requirements of credit in the United States have been considerably reduced recently and, in addition, that country has about closed nego-tiations for a large loan, said to be somewhat in excess of \$50,000,000, with London bankers. Because of these facts and because, it is understood, there was some lack of unanimity among American bankers as to the terms and conditions which should apply to a foreign loan of the size of the proposed Belgian transaction, the operation will hardly come to maturity during the remainder of the current calendar year.

It does not follow, however, according to international bankers, that

belgium will not be a large borrower here in the not remote future. For the time being, she is expected to get along with her present balances, which were derived from the \$50,000,000 acceptance credit which was arranged for her last March and which is to run for a year, and through the sale here of Belgian Treasury bills, as well as by advances made by the United States Treasury. But early next year, when the big acceptance credit nears its due date and when the fund available for United States Treasury advances exhausted it is expected, that Belgium Treasury advances to the course or housted it is expected, the Relative reliable to the section of the sale becomes exhausted, it is expected that Belgium will have to apply to the American market for further accommodation.

While en route to the United States on board the transport-George Washington, on Sept. 24, King Albert in a talk with correspondents was quoted as saying:

The situation in Belgium is improving. Our people have done work in greater proportion than the people of any country seriously affected by the war, and reconstruction is going forward in a most gratifying manner. But there must be further improvement. Our greatest need is credit. We do not seek gifts of money, but want American business men to understand our needs and extend us the credits we must have, if we go forward.

America is the country best fitted to advance us these credits, and we want Americans to know that all we desire is an opportunity to borrow the money necessary for our immediate development. As to the actual result, the industry and thrift of the Belgian people will accomplish that, I feel sure. We have a great asset in the Congo. That is a great country, capable of

wonderful advancement, and I hope that the young men who absorbed new ideas during the war by contact with other peoples will take up this question and profit by the enormous prizes now latent in the Congo, which, in turn, will mean profit for Belgium and Belgian credit.

OFFERING OF \$250,000,000 CONVERTIBLE ISSUE OF UNITED KINGDOM OF GREAT BRITAIN AND IRELAND.

In accordance with the announcement made by J. P. Morgan & Co. on Oct. 20 that they had been authorized by the British Government to place a loan in this country, a public offering of \$250,000,000 United Kingdom of Great Britain and Ireland securities, was announced on Oct. 23 by a syndicate headed by the firm. The proceeds of the loan will be used in part to retire about \$135,000,000 British

Government 51/2% notes, maturing Nov. 1, and the remainder will be available to the British Government for its requirements in this country or for those of British merchants to whom the British Government may sell the dollar exchange. The securities offered are in two classes-tenyear 51/2% convertible gold bonds, due Aug. 1 1929, and three-year 51/2% convertible gold notes, due Nov. 1 1922; both issues will be dated Nov. 1 1919 and interest will be payable Feb. 1 and Aug. 1. The relative amounts of the ten-year bonds and three-year notes will be determined by J. P. Morgan & Co. at the time of the closing of the subscription books. Both the bonds and notes will be issued in coupon form in denominations of \$100, \$500 and \$1,000; the bonds are registerable as to principal. The securities are direct obligations of the British Government, and principal and interest is payable in gold coin, at the office of J. P. Morgan & Co. The ten-year bonds are offered at 961/4 and interest, to yield over 6%; and the three-year notes at 98 and interest yielding 61/4 %. Both issues are convertible at the option of the holder at 100 and interest, (sterling exchange being computed for the purpose of conversion at the fixed rate of \$4 30 to the pound) into 5% British National War bonds, Fourth series, due Feb. 1 1929, which are payable at maturity at 105. On this point the circular describing the offering says in part:

These securities are to be convertible, at the option of the holder, at 100 and interest, into National War 5% bonds, Fourth Series, at 100 and interest, sterling exchange being computed for the purpose of conversion at the fixed rate of \$4 30 to the pound. Such National War bonds are payable in sterling at maturity Feb. 1 1929 at 105% and are more fully described below. Conversion of the 10-year bonds may be made at any time prior to Feb. 1 1929. Conversion of 3-year notes may be made at any time prior to Nov. 1 1922, notice to be given prior to Sept. 1 1922 of conversions to be made on or after that date.

Upon such conversion the converting bondholder or noteholder will be entitled to receive £232 12s. principal amount of such National War bonds for each \$1,000 principal amount of 10-year bonds or 3-year notes surren-

The National War 5% bonds (Fourth Series) are payable in sterling at 105% on Feb. 1 1929 at the office of the Bank of England, London. They are now actively traded in on the London Stock Exchange, and are quoted approximately at 98% bid, offered at 98%, at which price they yield if held to maturity about 5.70%. The following table shows the amounts which a holder of bonds or notes of this issue would realize in dollars, assuming that such National War 5% bonds were sold in the London ma at 100, or were paid at maturity at 105, and the proceeds converted into dollars at varying rates of exchange:

Rate of		d on Sale of	Based Upon
Exchange.	National	War Bonds at 100.	Maturity Value of 105.
4.30		\$100	\$105
4.40		102.34	107.46
4.50		104.67	109.90
4.60		106.99	112.34
4.70		109.32	114.79
4.80		111.64	117.22
4.8665 (pari	ty)	113.19	118.85

The national war bonds are exempt from all British taxation when owned by persons neither domiciled nor resident in the United Kingdom. Last Monday's (Oct. 20) announcement of J. P. Morgan & Co., making known the intention to offer the proposed securities, said:

We have been authorized by the British Government to place, on its behalf, in this country a loan which will give American investors a British Government obligation yielding an attractive rate of return in dollars and the right of conversion into a sterling bond which contains distinct possibilities of profit, based on a return to more normal conditions in the

The new securities are in two classes to run for three years and for ten years, respectively, and the conversion privilege which, in effect, amounts to call on sterling exchange, will continue through the entire life of the three-year note and for nine years and three months of the life of the

The proceeds of the new loan, which will amount to \$250,000,000, will be used in part to retire the outstanding balance of about \$135,000,000 British Government $5\frac{1}{2}$ % notes which mature Nov. 1, and the remainder will be available to the British Government for its requirements in this country or for those of British merchants to whom the British Government may seil the dollar exchange. In effect, therefore, this loan not only lifts off the market the exchange which might otherwise have been sold to meet the November maturity, but also gives an increased buying power to Great Britain for American exports.

We are taking steps to form a country-wide distributing syndicate to handle this issue and letters to participants are going out to-night. The full details of the issue covering offering price, yield and conversion right will be announced to-morrow.

The syndicate offering the bonds consists of:

J. P. Morgan & Co., First National Bank, New York, The National City J. F. Morgan & Co., First National Bank, New York, The National City Co., New York, Guaranty Trust Co. of New York, Bankers Trust Co., The Chase National Bank, National Bank of Commerce in New York, The Liberty National Bank, The Equitable Trust Co. of New York, Central Union Trust Co. of New York, The Farmers' Loan & Trust Co., Harris, Forbes & Co., Wm. A. Read & Co., Brown Brothers & Co., Lazard Freres, Kidder, Peabody & Co., J. & W. Seligman & Co., Lee, Higginson & Co., University Co., Kingel Kinnight & Co., Vista, Webb. nental & Commercial Trust & Savings Bank, Chicago, Central Trust Co. of illinois, Chicago, First Trust & Savings Bank, Chicago, Illinois Trust & Savings Bank, Chicago, The First National Bank of Boston, The National Shawmut Bank of Boston, Old Colony Trust Co., Boston, First National Bank in St. Louis, The Union Trust Co. of Pittsburgh, First National Bank, Cleveland, First National Bank, Cincinnati, First & Old Detroit National Bank, Detroit, The Anglo & London-Paris National Bank, San Francisco, and the Whitney-Central Trust & Savings Bank, New Orleans.

Pending the engraving of the definitive obligations, temporary obligations of the Government, or trust receipts of J. P. Morgan & Co., will be delivered.

U. S. SENATE SEEKING INFORMATION REGARDING FOREIGN SECURITIES PLACED IN U. S. SINCE THE WAR.

A resolution, considered by unanimous consent and agreed to by the Senate on Oct. 17, calls for information from the Secretary of the Treasury as to foreign bonds or securities placed in this country since Aug. 1 1914. The resolution offered by Senator Borah reads as follows:

Resolved, That the Secretary of the Treasury be, and he is hereby requested, to send to the Senate, such facts or data as may be in his possession or available, showing:

The amount of foreign bonds or securities which have been placed in this country since Aug. 1 1914, price paid and the interest they bear.
 By whom said bonds or securities were placed and by whom held at

The kind of securities or bonds and from what countries.
 All data and facts, in other words, relating to the placing of foreign securities in this country since Aug. 1 1914, the nature of these securities and by whom held, now available or within the possession of the Treasury

SUDAN LOAN ISSUED BY BANK OF ENGLAND.

A loan of £3,500,000 issued by the Bank of England for the Sudan Government was oversubscribed on Oct. 14, according to a special London cablegram to the "Journal of Commerce." The loan, which bears interest at 5½%, was issued at 951/2; it will be redeemable in forty years by annual drawings at 105 beginning in 1930.

INCREASE IN FRENCH INCOME TAX.

Under date of Oct. 12 Paris cablegrams said:

The income tax in France amounted to 712,000,000 francs in 1918, according to the report published in "Le Journal Officiel" to-day, an increase of more than 460,000,000 francs over the returns of the preceding

The tax on industrial and commercial profits amounted to 184,000,000 francs, and that on salaries to 59,600,000 francs, while the tax on agricultural profits footed up only 1,800,000 francs.

SAN SALVADOR SEEKS EXTENSION OF MORATORIUM

Press advices from San Salvador Oct. 16 stated:

Banking institutions of this city have asked the Government to extend the moratorium, the time limit of which expires July 28 1920. In the event the Government does not do this the banks are said to have declared it sary for them to call all loans and cancel credits.

DR. ALONZO E. TAYLOR ON TRADING WITH GERMANY.

A statement to the effect that "the attitude of the Allies has changed toward Germany in the last six months," and that "every one now realizes that if Germany is ever going to pay her bill she has got to be allowed to be a going conwas made by Dr. Alonzo E. Taylor, Chief of the Research Division of the United States Food Administration, who recently returned to the United States from Germany, where he had, at the instance of the Supreme Economic Council of the Allies, undertaken an analysis of Germany's economic conditions. The New York "Sun" of Oct. 18 quoted Dr. Taylor as saying:

The present German Government is not a harum-scarum, wild-eyed Government; it is about as conservative a government in matters of trade and industry as its predecessor, and just about as clever, because it has at its command the ablest men in Germany. It is limiting the importations to commodities secured in one of five ways.

First, they will not permit a mark to be offered for sale outside the Ger-

man boundary, but if marks are purchased they will, against these marks, sell commodities. If the mark is purchased at a distance and held for a rise, as is occurring here every day, this has the double effect of tending to influence the price of exchange upward and the very much greater value of carrying that mark out of trade and limiting the volume of German paper currency. If the Americans will buy \$1.000,000 worth of marks a day nothing will please the German Government better. They will buy in return for that goods which will be shipped to Hamburg and be paid for in German marks, and they will take these German marks to the Deutsche Bank in Berlin and get a paper on a New York bank, and the money is here in the form of dollars, dollars paid for German marks on a speculative investment.

The second method is the use of credit. Unless a man has a credit slip attached to an import slip he doesn't get it signed. The third method is by sale of foreign securities in their hands. They don't care to sell their securities now. As Melchier puts it, they must not waste them, must not dissipate them now in a period when they cannot tell whether they are

going to secure anything or not. Nevertheless there is a certain amount of this business going on and it is one of the five methods permitted.

The fourth method is an exchange of indigenous German commodities for imported commodities. Of these Germany has only two, practically speaking, coal and potash. At present she is not in a position to offer any

large amount of potash or coal at all.

The last method is the exchange method, the form of trade hey are trying to press. If you will ship to Germany a thousand tons of cotton she will return to you 210 tons of fabricated in a certain way. Shell having more success with this method in dealing with Scandinavia, Switzerland, Holland and Sweden.

Some further remarks of Dr. Taylor are quoted erewith

Those of us who have been in Germany are inclined to feel that there is no militaristic tinge to the present control in Germany, that the rose of medicine was so bitter and so long that there probably will not be an attempt to repeat. However, one must always question to one's self if Germany becomes strong enough to pay these large indemnities, will she not at once again become militaristic?"

"That is a very dangerous line of division that the Allies will have and have had to face; on the one hand, Germany is staggering under huge debts that are the fault of Germany, and I think she ought to be made to pay. On the other hand, if you make them pay the maximum, you may compel her to be again one of the strongest, if not the strongest, industrial nation of the world. It is pro-industrial. It is efficient in its ideas, guided by men whom you could accept in your society as men thoroughly competent to talk upon any technical engineering or economic problems. It is com-posed of the best economic brains in Germany, but they can do nothing at

posed of the best economic brains in Germany, but they can do nothing at present in a concrete sense, because they haven't gotten started yet."

"Now, as a matter of fact, Germany is in the same situation as our allies. She is waiting to see in which direction this big start will occur (the present starts are all small starts). When the big start occurs, in which direction will it go? Now, as much as the French dislike the Germans, when the Frenchman looks at a franc and realizes that with that franc he can buy three and one-half marks worth of merchandise in Germany, and can buy three and one-half marks worth of merchandise in Germany, and ten cents' worth of merchandise in the United States, no matter how great his love for us, and how great his hatred for the other fellow, he is going to spend it in Germany. We have got to face this in a perfectly clear way. Every nation will buy in the market whose currencies are depreciated more than the currencies of any other country. So you are going to see England going to France and you are going to see Italy going to Austria, rather than to go to France, and you are going to see Germany, if possible, go to Russia rather than go anywhere else simply because that is one country whose exchange rate is lower than hers."

exchange rate is lower than hers."
"This is purely a commercial transaction and when the newspaper headlines come out and say that the Allies are trading with Germany, it should give no cause for offense because it is the only thing they can do, with the limitation in their own buying power and the possibilities of increasing this buying power by going to a country whose currencies were more greatly depreciated than their own, they are able to make both ends meet. And that is all that anybody in Europe at the present time is trying to do. We are having difficulties here but they are only a miniature of what they are having in Europe and a very small miniature at that."

GERMANY'S "CAPITAL LEVY."

The New York "Evening Post" of Oct. 18 printed the following special correspondence to it from Zurich under date

Under the pretext of sweeping away the floating debt of the German Empire, the new Minister of Finance has obtained from the Parliament a law called the "Reichsnotopfer." The idea is one which was propagated during the war in England under the heading of "Levy on Capital." The only success of this law in Germany will be the absolute destruction of the financial independence of the Federated States and the municipalities. But the floating debt cannot be swept away, firstly because it is permanently increasing, and, secondly, for the reason that the delivery of such a high percentage of each individual fortune to the State is practically impossible.

The minimum which each owner of a fortune will be liable to give is 10% and the maximum 65%. The owner of a capital of one million marks will be liable to give one-third of his fortune to the Fatherland. It is true that the limited companies, under which form most of the productive enterprise work, will have to pay only 10% of their capital and reserves for the "Reichsnotopfer."

It might happen that those productive enterprises which cannot spare an enormous proportion of their working capital, will transform themselves quickly into limited companies. But all this will not be sufficient to pre-vent most of the taxpayers from using the paragraph which allows them to pay the sum due in thirty annual installments, in the meantime paying

an interest of 5% of the amount due.

Any one who derives a higher interest, directly or indirectly, from his fortune than only 5% would be silly to pay immediately instead of post-poning payment until the last moment possible. Those people, the fortunes of whom yield more than 8%, will not have to pay anything at all for the "Reichsnotopfer," for they could easily pay the 5% interest and the 3% amortization out of the income of the capital. Consequently, the well-to-do middle class and all the modest people living on small interests derived from their capital, will have to pay their share, and this might yield 10, or, according to optimistic estimation, 20 billion marks. That means less than one-third of the present floating debt of the Empire.

The owners of big fortunes will make use of the right of paying in installments, and in this manner, their newconts will contain the transform

The owners of big fortunes will make use of the right of paying in installments, and in this manner their payments will certainly transform themselves in the course of time into ordinary income items of the German budget consumed for ordinary expenses. The "Levy of Capital" will thus be a quite inefficient means of repaying the floating debt.

Now the repayment of the floating debt is a popular phrase, for people have conceived the idea that inflation, with a circulation of more than 40,-000,000,000, is the chief reason of high prices. Should the "Reichsnotopfer" allow the Government to repay the outstanding Treasury bills, the quantity of circulating paper money would be reduced and with it the disproportion between goods and money would be reduced also. But the transformation of the "Reichsnotopfer" into thirty yearly installments is worse than just high income tax. worse than just high income tax.

The owners of large fortunes will be in this way obliged to increase the

percentage of profit, thus damaging the consumers of goods. There is no issue from this vicious circle. The only means of fighting the inflation of a floating debt is a big loan, and the only way of obtaining a loan is having the confidence of the public, and just this confidence is lacking in Germany.

ARGENTINE CONGRESS CALLED IN SESSION-PRO-POSED TAXATION OF FOREIGN BANKS.

A special session of the Argentine Congress for Oct. 21 was summoned by President Irigoyen to consider various questions, including, it is said, loans to the Allies, public health, social laws and the national budget. According to Buenos Aires advices Sept. 15, appearing in the "Journal of Commerce" Oct. 22, a bill has been introduced in the Argentine Chamber of Deputies, supported by several members of the Chamber, under which a tax would be imposed on foreign banks operating in the Republic. These advices

The principal provisions of the measure are as follows:

Article 1-Branches of foreign banks shall pay a tax of 20% on all profits

ney make in the country.

Article 2—Banking establishments in whose countries of origin the law confers upon branches of Argentine banks desirous of opening there the same privileges as are enjoyed by private banks and does not levy any special tax upon them are exempted from the 20% tax.

Article 3—Exemption shall likewise be given to the branches of foreign banking establishments which do not operate in the republic as banks of

deposit, or which are constituted as Argentine joint-stock companies.

Article 4—The special tax created by this present law shall be collected without prejudice to other taxes to which such businesses are liable in the

Deputy Martinez Zuviria, who is mainly responsible for these proposi

thus elucidates and defends them:
"Every day there are being established among us foreign companies, especially banks availing themselves of the stupendous liberality of our law, and the judges place them in a legal situation to carry on business, without ascertaining whether in their country of origin the Argentines enjoy the same liberty.

"In this manner we see commencing to swarm among us these sympathetic North American 'national banks,' novel and hustling, and so sure of them-selves that they come almost with one hand behind and the other stretched out, to till our vineyard; without reminding us, naturally, in applying for authorization to establish themselves, that not long ago, when one of our great banks wished to open a branch in New York, the North Americans slammed the door in its face.

We wish to exclude no one from our market. The National Constitution has opened the country to all honest initiatives of capital, of labor and of the ingenuity of men from all parts of the world. But it is not just, and it is ridiculous that we should not exact some compensation for the stupendous advantages we grant, at least by establishing some differences in favor of the nations which accord like advantages to Argentine traders, and against those who close their doors inexorably against them without prejudice to their sending their scouts to exploit our inexcusable liberality.

"This project of law ought in due course to be complemented by general banking and joint-stock company legislation. But in the meantime it will suffice to restrain the understandable enthusiasm of bankers in all parts of the world who are hastening to Argentina to seek for our money, as certain traders go to Central Africa to purchase from the unsophisticated natives skins, spices and ivory, paying for them in colored beads."

RATE ON BANK LOANS TO FOURTH LIBERTY LOAN SUBSCRIBERS RAISED TO 5%.

With the expiration of the twelve months' period during which the banks had agreed to lend to subscribers to the Fourth Liberty Loan at the rate of 41/4%, renewals are being made at 5%, because of the higher market rate which loans in general are now commanding. The New York "Evening Post" of Oct. 22 had the following to say anent the advance in the Liberty Loan rate:

Banks which last October agreed to lend money to subscribers to the Fourth Liberty Loan at $4\,\%$ for a year are now telling their clients that if these loans are renewed at the expiration of the year's time 5% will be charged. Bankers explain that with the termination of the period agreed upon they feel free to institute a rate more in keeping with the prevailing market for funds.

For the Victory Loan of last May the banks in many instances agreed to lend money to would-be subscribers for six months at $4\frac{3}{4}\%$, the rate borne by the Victory notes themselves. These agreements will generally expire next month, at which time it is probable that the rate charged by the banks will be advanced.

How great the advance will be is not yet determined, since the Federal Reserve Bank in the meantime may make a change in its own rate. It is rather generally expected in financial circles that the Reserve Bank rediscount rates will be raised soon. The directors of the Reserve Bank met to-day, but did not make a change in the rate schedule. It was reported in Wall Street that the Reserve Bank authorities had sent a "questionnaire" to member institutions asking for information regarding the amount of money they had borrowed on Government collateral, and how much of it was used for loans to the stock market. Officers of national banks declined to confirm this report

PAYMENT OF LOANS TO CATTLE GROWERS CALLED FOR BY WAR FINANCE CORPORATION.

Payment by Nov. 15 of the loans made to cattle growers in the Southwest, to aid them during last year's drought, was called for by the War Finance Corporation on Oct. 23. The amount of loans outstanding on Oct. 18 was \$3,182,346. All of the Joans were made in the Panhandle section of Texas, Oklahoma and New Mexico with the exception of \$627,000 in Kansas City, repayment of which already has been arranged. A statement issued in the matter by the War Finance Corporation says:

The corporation gives as a reason for its action the fact that it wishes as early as practicable to liquidate its loans and close up its war-time business. It calls attention to the fact that these loans were made in the first instance from Government funds only as a war measure to conserve the meat supply of the nation for the benefit of the army during the actual prosecution of the war.

It is further suggested that no borrower ought to ask or expect the Government through the War Finance Corporation to extend his loan under present conditions if he can by any reasonable effort secure the money

In a letter mailed to borrowers the Corporation states further that if, for any good reason, prompt payment at maturity is impossible, a brief indulgence may, on request and in the discretion of the corporation, be granted upon application made to and approved by the Cattle Loan Agency of Dallas. The borrowers are reminded, however, that in any event a substantial reduction in the amount of the loan will be expected, including the payment of interest then accrued.

In order to encourage the local banks to aid deserving borrowers to meet their obligations the Corporation has notified all banks. State and national, that applications will be considered by the Corporation from approved banks for advances up to 100% of the amount advanced by them to cattlemen for the purpose of paying off the loans due the Corpora-Such advances to be made upon the note of the banks secured by the cattle paper as collateral.

QUESTIONNAIRE ON LIBERTY LOANS SENT BANKS AT INSTANCE OF FEDERAL RESERVE BOARD.

A questionnaire seeking information as to loans made to customers, based on Liberty bonds and other Government paper, has been sent to the more important banks of the city by the Federal Reserve Bank. The information is asked for of date Oct. 24, and it is understood that it will be presented to the Federal Reserve Board at the regular meeting the coming month. Some of the data which the banks are asked to supply includes, it is said, the amount of Liberty bonds, Victory notes and certificates owned by the institutions individually, and the amount held by them as collateral for loans, the rate charged for such loans, the rate which will apply on extensions of loans, &c.

EDGE BILL CREATING FOREIGN BANKING CORPORA-TIONS REPORTED TO HOUSE.

A favorable report on the Edge bill, providing for the creation of banking corporations to engage in foreign banking business, was ordered by the House Banking and Currency Committee on Oct. 20, and in accordance therewith the bill was presented to the House on Oct. 23 by Representative Platt, Chairman of the Committee. The bill was passed by the Senate on Sept. 9, as indicated in our issue of Sept. 13, page 1030, and a report embodying recommendations as to amendments was made on Oct. 9 to the House Committee on Banking and Currency by a sub-committee of the latter. Reference to the sub-committee's proposals appeared in our issue of Oct. 11, page 1414. In pointing out that the bill in its present form is much changed from the measure as passed by the Senate, the "Journal of Commerce" of Oct. 21

The most important modification is that the double liability amendment put on in the Senate has been changed to meet the recommendations of the Federal Reserve Board, and stockholders are to be held liable only to the

amount of their unpaid stock subscription.

An amendment prohibiting price fixing of any commodity in which the proposed foreign financing corporations may engage in financing has been placed on the bill and provision is made that directors in any such foreign financing corporation may be a director or other officers or with the approval of the Federal Reserve Board may be a director or officer of another similar corporation.

The committee to-day, however, voted to offer on the floor another amendment which would forbid interlocking directorates. Another amendment adopted by the committee to-day after the reprint of the bill appeared provides that dividends may only be paid out of earnings and the Federal Reserve Board shall have the power to determine what deductions are to

be made from gross earnings and what fair earnings are.

If any corporation shall not have its capital stock paid up within three months after beginning business on notice from the Federal Reserve Board, the stockholders are required to complete their stock purchases. Any stockholder who falls after notice to do so is liable to have his holdings sold to indemnify the corporations. The further amendment was agreed on to call the new corporations "Federal Finance Corporations," and only banks organized under the terms of the Act will be permitted to employ this name.

PLANS OF INTERNATIONAL TRADE CONFERENCE FOR PERMANENT ORGANIZATION.

The International Trade Conference, which assembled at Atlantic City this week in response to the call of the of the United States Chamber of Commerce, was formally opened on Oct. 22 by A. C. Bedford, Chairman of the Board of the Standard Oil Company of New Jersey, and Chairman of the Executive Committee of the Trade Conference. The formal opening of the sessions had been preceded by the reception on Oct. 17 of the foreign delegates representing Great Britain, France, Belgium and Italy, to whom a luncheon was tendered on that day at the Hotel Traymore. A banquet at the same hotel was given in the evening at which among others, the speakers were Mr. Bedford and Lewis E. Pierson, Chairman of the Board of the Irving National Bank. There was also an executive meeting on Saturday morning, and on Monday and Tuesday of this week preliminary to the official opening of the conference there were meetings of the various sub-committees. On the 21st a report proposing the organization of a permanent international trade conference to perpetuate the work undertaken by the conference was approved. The plan was draw. up by a special committee of ten, two representing each of the five nations, and was unanimously adopted by a vote of 350 delegates to the conference. John H. Fahey of Boston and John J. Arnold of Chicago represented the United States on the committee. The proposal calls for the organization of the commercial interests of the various nations, membership therein being restricted to the countries in the League of Nations. The report sets out its recommendations as follows:

Your committee on permanent organization begs to report that it has given careful consideration to the subject referred to it and, by unanimous action, joins in making the following recommendations:

 That the need of more comprehensive organization of the commercial and financial interests of the various nations is imperative, and that the present international trade conference should serve as the foundation on

which to construct a permanent organization.

2. Your committee has adopted and recommends the following statement of general purpose of the organization: "The purpose of the organization is to promote international commerce, to facilitate the commercial international commerces are considered as a commercial com course of nations, to secure harmony of action on all international questions involving commerce and industry, and to promote peace, progress and cordial relations between the countries and their citizens by the co-operation of busin — and their associations devoted to the development of commerce and ustry."

"3. Your committee believes that the specific aims of the organization

"(a) To create a permanent international headquarters which will centralize all data concerning economic subjects and social conditions, the facts relating to respective needs, present productions and future possibilities of each country.

"(b) To act as an instrument of co-ordination which will suggest regulations and legislative measures to facilitate and encourage the develop-

ment of economic intercourse.

"(c) To inform public opinion through publication of facts concerning business conditions and through dissemination of the views of technical experts and business men.

"(d) To put at the disposal of all official organizations the reports and

conclusions prepared by those experts and business men.

"4. Organization—Your committee presents the following tentative suggestions as the basis for a plan of organization.

"(a) This organization shall consist of the following elements:
"1. A board of directors consisting of two members selected by each

"1. A board of directors consisting of two members selected by each nation. In the event of the inability of such directors to attend the meetings, they shall be represented by an equal number of alternates.

"The board of directors shall have general charge of the business of the organization, supervision of its policies and direction of the activities of the international headquarters and its staff. It shall determine the questions to be placed upon the agenda for all meetings.

"2. An international headquarters shall be located at the seat of the organization. One representative of each member nation shall be attached to the international headquarters, who shall be resident at the seat of organization and may have such necessary technical assistance as the board of directors may determine."

3. There shall be a corresponding national bureau in each country, which will be in constant relations with the international headquarters.

will be in constant relations with the international headquarters.

(b) This organization may include all countries that are members of the

League of Nations, but subject to election by the board of directors.

(c) The membership of the organization shall consist of members of chambers of commerce, commercial organizations, banking associations and similar associations, the vote of which shall determine all questions of policy. Firms, corporations and individuals, bankers or business men shall be eligible to admission as associate members by vote of the board of directors and under regulations to be prescribed by the directors. Such associate members shall be entitled to receive the reports and bulletins of the organizations and shall be entitled to receive the reports and bulletins of the organizations.

zations and shall be privileged to attend meetings.

"(d) In any nation having a national board or organization of its commercial interests the members of the board of directors shall be chosen by that organization. In countries where such national board or organization does not exist the plan of permanent organization to be later prepared shall recommend some equitable methods for choice of directors.

"(e) The regular meetings of the general membership of the organization

"(e) The regular meetings of the general membership of the organization shall be held at intervals of two years, except that provision shall be made for the calling of special meetings when necessary. At such international conferences each organization represented in the membership shall be entitled to send not more than five delegates, who shall have the privilege of discussing all questions presented to the congress.

(f) In taking a vote at the congress each delegate shall be entitled to one vote. The vote shall be taken in the first instance by a show of hands, and

the questions shall be decided by a majority of the voters recorded; provided, however, that delegates representing any two countries may ask for a vote by nations, in which case any decision previously recorded shall be final if the resolution proposed by the majority of the delegates is ratified by a majority of the countries.

(g) In all countries having a national board or organization of the commercial and financial interests, the applications for membership in the international organization shall be passed upon and approved by the national board or organization.

The committee on permanent organization shall consider, and, if possible, report as a part of a permanent plan of organization some practical method of securing the opinions of the members of the organization on important international questions in the intervals between the meetings of the Congress

(i) The committee on permanent organization shall also report a recommendation as to the location of the permanent headquarters.

"(j) Temporary organization—It is the recommendation of your committee that the nations represented in this conference, namely, Great Britain, France, Belgium, Italy and the United States, shall constitute

a temporary organization and that a joint committee be appointed representative of these nations to prepare a plan for permanent organization, that as soon as practicable a meeting be called by the committee on organization of the representatives of such nations as they may unanimously determine to invite, at which meeting the plan for permanent organization

shall be presented for adoption in final form.
"Your committee recommends that the delegates in this conference from each of the five countries shall select immediately two members of a joint committee on permanent organization to present a complete plan of organization for submission as provided above.

Delegates from all the countries represented in the conference signed the report. A speech of Dwight W. Morrow at the conference is referred to elsewhere in to-day's issue of our paper and there is also a reference to the remarks of A. C. Bedford.

COMMITTEE ON ACCEPTANCES NAMED BY R. S. HAWES OF AMERICAN BANKERS' ASSOCIATION.

Richard S. Hawes, President of the American Bankers' Association, and President of the First National Bank of St. Louis, has appointed for the ensuing year the following Committee on Acceptances for the Association:

Jerome Thralis, Secretary-Treasurer of the Discount Corporation of New York, Chairman;

J. W. Staley, President of the People's State Bank of Detroit; E. R. Rooney, Vice-President of the First National Bank of Boston.

This committee is charged with the responsibility of preparing and distributing to the entire membership of the Association a pamphlet setting forth in clear and understandable terms:

First, What acceptances are; Second, How they may be used; Third, Why they should be used; and Fourth, The dangers to be avoided in their use.

AMERICAN MANUFACTURERS EXPORT ASSOCIA-TION URGES TREATY RATIFICATION. —OTHER RESOLUTIONS.

A resolution urging early action by the Senate on the peace treaty with Germany was adopted by the American Manufacturers' Export Association at the concluding session, on Oct. 17, of its annual convention held at the Waldorf-Astoria. The resolution follows:

Resolved, That the delay in ratifying peace has contributed to industrial hesitancy and stagnation throughout the world as well as to social unrest, and for that reason the manufacturing exporters of the nation who have observed the effect of this delay upon their foreign business, urge upon the Senate the necessity for early action on the Treaty of Peace.

Another resolution in which it was urged that the necessary machinery for improving and stabilizing exchange should be immediately provided, was also adopted as follows by the Association:

Resolved, That so far as may be consistent with American interests this country should encourage the importation of foreign products, especially those goods which are produced to advantage by other nations; and that the necessary machinery for improving and stabilizing foreign exchange should be immediately provided.

The extension of credit facilities to Russia is proposed in still another resolution, viz.:

Resolved, That official support in the form of economic assistance and generous credit facilities be given to the efforts of patriotic Russians, endeavoring to create a united and constituent country; that in that part of Russia where life and property are secure, every effort should be made to supply the necessities of life; that American manufacturing and shipping interests and their bankers should at once unite to undertake the foregoing work.

Trading with the Central Powers likewise forms the subject of one of the resolutions, as follows:

Resolved. That when our Government shall have ratified the Peace Treaty, the peace so concluded shall be, industrially, a real peace, and that American manufacturers shall feel at liberty to resume trade with the people of the Central Powers in the manner that their individual interests may dictate; but that in the allocation of output and the extension of credit generous consideration should always be given by the manufacturers of the United States to the needs of those peoples with whom they have been associated in the war.

With regard to the extension of facilities for the rehabilitation of Europe, it is resolved:

Resolved, That every facility should be provided by our industries and our financial institutions, for the exportation to Europe of raw materials and machinery, which are essential to the revival of European industries; that after supplying immediate and essential requirements for the rehabilitation of Europe our manufacturers should direct their selling efforts chiefly to the markets of those countries whose foreign exchange situation will not be still more adversely affected by the result of such selling efforts.

Labor is admonished to increase its productive effort as the only possible means of maintaining the present standards of living in one of the resolutions adopted by the American Manufacturers' Export Association, which reads:

Resolved, That American manufacturers should take advantage of their present freedom from severe competition, to resume their domesac development, interrupted by war, to improve the quality of American workmanship, to equip American factories with the latest and most efficient machinery, to install time and labor-saving devices, to increase administrative efficiency and the productivity of American labor, to stimulate research and invention, to develop facilities for greater quantity production, to improve transportation and handling systems in order that when competitive conditions return they shall be able to hold their own in the markets of the world; and that to accomplish the desired results labor on its part should increase its productive effort as the only possible means of maintaining the present standards of living.

DWIGHT W. MORROW ON PROBLEM OF INTERNATIONAL CREDITS.

Dwight W. Morrow, of J. P. Morgan & Co., speaking at the International Trade Conference at Atlantic City on Oct. 23 on "The Problem of International Credits" referred to the great excess of exports over imports which has marked the course of our foreign trade and expressed the belief that the turn of the tide has now come—that the exports from the United States to Europe must gradually diminish, and that the imports into this country from Europe must gradually increase. Neither of these results, he declared should be deplored; indeed, he said, "at a time when we are complaining of the high cost of living we should welcome an increase in our imports of those things that Europe can make for us better than we can make them for ourselves." Mr. Morrow, in part, had the following to say:

The great growth of our foreign trade during the past five years has forced to the front in America a new kind of problem, a problem which vitally affects all the people of this country—the problem of international credits. This problem is now being discussed by people in all lines of activity—by government officials, by legislators, by leaders of labor, by economists, by merchants and manufacturers and bankers. The world has gone through four years of unprecedented destruction. It is now getting its bearings for a fresh start. Many men have many answers to the pressing problems of international trade. Many of the facts which underlie the problem are still obscure. Many of the facts are complex and cannot be grasped quickly. There are some facts, however, that are indisputable. Perhaps it would be well to start with those facts. It will be easier to develop those things upon which we disagree if we first take our bearings from the facts upon which all must agree.

The merchandise exports from the United States to all countries, as shown by the official publications of the Government, for the past ten fiscal years—that is, the years ended June 30, were as follows:

1910\$1,744,984,720	1915\$2.768,589,340
1911 2,049,320,199	1916 4,333,658,865
1912 2,204,322,409	1917 6,290,048,394
1913 2.465,884,149	1918 5,919,711,371
1914 2,364,579,148	1919 7,225,084,257

It is not, however, the gross amount of our exports, but the export balance which vitally concerns those who are studying the problem of international credits. By the export balance, we mean the excess of exports over imports. The figures for each of the same fiscal years, are as follows:

1910	-\$188,037,290	1915	\$1,094,419,600
1911	_ 522,094,094	1916	2,135,599,375
1912	- 551,057,475	1917	3,630,693,209
1913	- 652,875,915	1918	2,974,055,968
1914	470.653.491	1912	4.129.207.675

I have said that when the final balance of trade between two countries is reached that balance must be settled in gold or credit extended. The excess of merchandise exports from the United States over imports from July 1 1914 to July 31 1919 amounted to approximately \$14,200,000,000. We know that during the same period there were net exports of about \$380,000,000 of silver. This made an export balance in five years of the enormous total of \$14,580,000,000, which had to be settled in one way or another. How was that balance settled? Approximately \$940,000,000 was paid by net imports of gold. Approximately \$12,190,000,000 was covered by credits. Of these credits \$9,615,000,000 was loaned by the United States Government to foreign governments and \$2,575,000,000 was loaned by the people of the United States to foreign governments or to private enterprises abroad. This leaves unaccounted for approximately \$1,450,000,000 as the amount apparently settled by invisible items.

So far I have confined myself to the facts as reported. Different men with different outlooks upon life will draw varying conclusions from these facts. But there are some conclusions upon which I think most of us will be in substantial agreement. Surely no one believes that we can continue piling up an export balance of \$4,000,000,000 a year. Yet it is a fact that with the war over the excess of exports over imports for the first seven months of the current calendar year was \$2,673,000,000 as compared with \$1,693,000,000 for the same period in 1918. These are startling figures. They indicate that the first demand upon America for the goods required by a world endeavoring to put itself back upon a peace footing is fully as great as the demand which the war itself made. I believe, however, that the turn has now come. I believe that the exports from the United States to Europe must gradually diminish and that the imports into this country from Europe must gradually increase. Neither of these results should be deplored. The world will be better off when the wheat fields of Rumania and of Russia are made productive again for the people of Europe, and this country will be better off as a part of that improved world. Moreover, at a time when we are complaining of the high cost of living we should welcome an increase in our imports of those things that Europe can make for us better than we can make them for ourselves.

The net result of the gradual decrease in our exports and the gradual increase in our imports must be that the balance of trade in favor of this country will gradually decrease. But even with such a gradual decrease there must still remain for some time to come a substantial export balance which must be settled in one way or another. We can rely upon the further importation of gold only to a limited extent. Just now it is vital to the people abroad to secure our foodstuffs and other necessities. It is not also clear that it is important to us to sell our goods to Europe unless we are prepared for a violent change in industrial conditions in this country instead of having a gradual return to international equilibrium?

of having a gradual return to international equilibrium?

I hesitace even to guess as to the total amounts of foreign credits that will be required in the coming months. We know that the imports from Europe are now increasing from month to month, rising from \$21,800,000 in January of this year to \$58,600,000 in July. In no one of these months, however, have our exports to Europe been less than \$370,000,000 and in no month of the year up to July has the excess of exports over imports been less than \$340,000,000. If we assume that Europe can reduce her purchases from the United States progressively by \$10,000,000 each month and can also increase her sales to the United States progressively by \$10,000,000 each month she will still owe the United States on merchandise balance appropriately \$2,750,000,000 by next summer.

approximately \$2,750,000,000 by next summer.

How will this balance be settled? No one can say what amount of securities still held abroad will be sold in our markets in the months to come, or how much money will be remitted by people in the United States to people in Europe, or how much of the indemnities payable by Germany and Austria will be available for England, France, Italy, Belgium and other European countries to use in the United States. Nor can anyone tell how much the invisible items operating in favor of the European countries will be offset by like invisible items operating in favor of the United States. Let us assume, however, that the net invisible items in favor of Europe will amount to \$750,000,000 by next summer. This would leave \$2,000,000,000 to be settled by imports of gold or the extension of credit.

the transition of the standard transition terms in the standard standard to \$750,000,000 by next summer. This would leave \$2,000,000,000 to be settled by imports of gold or the extension of credit.

Can the people of this country extend \$2,000,000,000 of credits to Europe in a single year? That, to my mind, involves two distinct questions: First, will the people of this country have that much capital to lend? Second, will they be able to find people in Europe to whom they are willing to lend it?

The first question is fundamentally a question of our own ability to produce and to save. The central figure in that part of the problem is not the manufacturer as such, nor the producer of raw material as such, nor the banker as such, but the man who saves. I should like to suggest the bearing of the high cost of living upon this whole problem of savings. I should like to touch upon the important question as to what difference, if any, the remarkable reversal in our international position should make in our tariff policy. But this is not the time or place to go into those questions. The one fundamental thought that we must hold on to is that while there will be many minor actors in the great enterprise of the restoration of Europe, the indispensable man in that enterprise, the hero of that

enterprise, will be the plain old-fashioned man who spends less than he produces and thus creates the fund without which all of the plans for restoration of Europe must come to naught. He may be rich or he may be poor. He may be a banker, or a merchant, or a school teacher, or a wage-earner. But he must be a saver. For it will be true in the future, as it has been in the past, that there is only one way for the capital fund to increase, and that is by the accumulation of savings. Fortunately, this country has had some education in saving during the past two years We know that more than 20,000,000 people purchased Liberty Bonds Whether we are to forget that education or not we do not yet know. I think there is a curious impression abroad that men with large income constantly have a large reinvestment fund at their disposal. A few years ago this was true. But the highly progressive income taxes have to a great extent appropriated that fund. We must rely for the increase of our capital fund upon the efforts of all the people and it is a healthful condition of the country that this is so. If the hundred million people of the United States would save an average of twenty cents a day for three hundred days a year, the capital fund of the United States available for investment would be increased by \$6,000,000, \$0,000. would be increased by \$6,000,000,000. A large portion of that new capital would be required for necessary additions to capital employed in the United States, but much of the balance would be available for Europe if conditions over there are such as to attract capital.

The second fundamental question is whether this old fashioned man who has saved money can find people to whom he is willing to lend it, and that is not nearly as simple a matter as it seems. We have heard a great deal about bankrupt Europe. We have heard that there is no way to get credit for European countries except through receivers' certificates. We have heard that Europe has been wounded so badly that she cannot recover in a hundred years. May I be permitted to say that such talk is not encouraging to the plain individual who has saved something for his children, and who is looking for somebody to whom he is willing to lend these savings? I wish someone might explain the real elements of strength in Europe to-day.

In my opinion, there are elements of strength there, great elements of strength which sooner or later will be revealed. We see the war to-day as a great destruction of life and property, as an enormous sacrifice of the material accumulations of centuries, as an even greater sacrifice of young lives that held the promise of the future. Appalled as we are by this enormous destruction, are we not apt to forget that with nations, as with individuals, it is not the accumulations of the past which determine future or even present prosperity so much as it is the moral and economic traits of the producers—their willingness to work, their willingness to do without something to-day in order that their children may have something to-

We cannot certainly know the future, but we are at fault if we do not bring to bear upon the present all of the lessons that the past has given us. At this time, when so many are talking lightly about Europe never recovering herself, it is well worth while for a groping world to recall the many instances in history of recovery from the ravages of war.

Three hundred years ago, the little province of Holland was being racked by a war which had already lasted for more than a lifetime. And the rigor with which Smain punished Holland has not yet been matched. For already

with which Spain punished Holland has not yet been matched. three generations, with a few short truces, cities were sacked and wealth confiscated, men butchered and women violated. As yet it seems as though the ingenuity of Spanish cruelty had but released in the Dutch people a courage and initiative which no obstacle could stop. With a new boldness and energy, Holland's commercial men spread themselves over the whole world, laying the firm foundation for that commercial position which is to this day the great characteristic of the nation. In the year 1913, the last calendar year before the present war, Holland's foreign trade amounted to about three billion dollars. Holland—in area not nearly so large as the State of Missouri, in population smaller than New England—had a foreign

commerce in 1913 equal to about 55% of that of Germany, and to about 70% of that of the Whole United States.

England battled with Napoleon for more than twenty years. One ally after another was crushed by the well-trained armies of France and the military genius of her great chieftain. Between 1802 and 1805 it seemed as though Napoleon might accomplish his supreme purpose. England was torn with dissensions, her leadership distracted. But when the victory of as though Napoleon might accomplish his supreme purpose. England was torn with dissensions, her leadership distracted. But when the victory of Trafalgar came in 1805, Pitt was acclaimed the savior of Europe. You may remember his reply: "Europe is not to be saved by any single man; England has saved herself by her exertions and will save Europe by her example." It was almost ten years before that prediction came in the savior of the saved by any single man; example." It was almost ten years before that prediction came true, years of varying fortune and tremendous expense. It has been estimated that by 1815 the taxes had risen to more than 17% of income. But the long war was hardly over before the growth of England's industry at home and her commerce abroad had made her easily the leading industrial and commerces a broad had made her easily the leading industrial and commercial nation of the world, meeting the interest charge upon a mountain of new debt more easily than she had met the charge upon the old.

Prussia, after the disaster of Jena in 1806 and the Treaty of Tilsit in 1807, seemed to have reached almost the depths of ignominy. Her boundaries were curtailed, her ablest ministers banished, her treasury virtually bankrupt. But Prussia had assets of a kind that are rarely listed—inspiring teachers in Fichte and Arndt and an enlightened organizer in Stein. The wonderful revival of Prussia in the ten years that followed will always excite the admiration of the world. And we perhaps cannot yet fully appraise how much of Germany's material success in the last half of the 19th century was due to the mighty impetus given to German life in those years which Germans called the period of their abasement.

France in 1871 lay at the feet of Prussia. Stripped of a substantial portion of her richest territory, burdened with a crushing indemnity, torn by the internal revolution which followed the humiliating terms of peace, one might well have despaired of France. But in less than three years the war indemnity had been paid; the foreign trade of France in 1873 was 20% larger than in 1869; and the fighting generation had not passed away before the thrifty French peasant was helping you build your Western railroads.

There are no exact parallels in history. The growth of Dutch commerce in the 16th and 17th centuries as profoundly affected by the new world trade routes which took away from the Italian cities the strategic position which they had so long held. The voyage of the Portuguese navigator, Vasco daGama, around the Cape of Good Hope carried in its consequences more permanent damage to the commerce of Venice and Genoa than all the Spanish invasions brought to Holland. England's commercial supremacy after the Napoleonic Wars was due in large measure to the industrial revolution wrought by new inventions. Give any nation the inventive genius of a Watts, a Hargreave or an Arkwright, and it may well scarp much of its material capital. But, although new circumstances may have made the new opportunities, the fundamental fact remains that those opportunities were grasped by a people resourceful and alert, perhaps more resourceful and alert by reason of suffering and sacrifice. Material losses may be outweighed by gains in character and capacity.

Do not misunderstand me; I am not suggesting that wars are ever profitable to a people. It is hard to conceive of any result reached by any war which could not have been reached at enormously less cost if men themselves were only different, if men themselves only understood each other a little better. The tragedy of the human race has been the costliness of progress. But we may be permitted to recall to ourselves in times like these that history has furnished many instances of great burdens upon a had when we think of a Europe with nation calling forth great powers. And when we think of a Europe with much of its accumulated savings gone, we must not forget that, with the war over, character and capacity and skill in organization will still be the qualities by which civilized peoples will judge the worth of nations.

F. A. VANDERLIP ON EXTENSION OF CREDITS TO EUROPE.—SENATOR OWEN'S VIEWS.

The extension of long term financial credits to Europe was urged anew by Frank A. Vanderlip in an address before the American Manufacturers' Export Association at the Waldorf-Astoria on Oct. 17. Mr. Vanderlip in this address again pictured a winter of "very great privation" for Europe, "of the sort of privation that breeds political trouble." A similar presentation of conditions abroad was detailed by Mr. Vanderlip before the Economic Club in this city on May 26, as was noted herein at the time, and again, in speaking before the Pan-American Commercial Congress at Washington on June 5 he referred to the aid "which can and must be given," Europe and at that time proposed the formation of a group of nations made up of the Latin-American republics, the United States and some of the European neutrals to lend aid to the afflicted countries of Europe in the form of materials, machinery, equipment and food. He also declared in his speech at the Pan-American Commercial Conference that the American Government should not make further loans to other Governments, adding that there was a general idea in Europe that the United States ought to forego the loans made during the war. In speaking before the American Manufacturers' Export Association last week Mr. Vanderlip was preceded by Senator Robert L. Owen of Oklahoma, and the following account of the remarks of both is taken from the New York "Tribune" of Oct. 18:

After pleading the cause of prostrate Europe, which he sketched as on the verge of ruin, the former president of the National City Bank inquired why no move is being made toward the flotation of an all-European loan.

"I think the trouble," he said, "in large measure is not lying with Congress but with the Administration. There has been no desire for immediate action; indeed, the Administration has put its shumb on immediate action, apparently because action was not wanted until the treaty was disposed of. "I believe there has been a feeling that the changes of having the treaty."

"I believe there has been a feeling that the chances of having the treaty favorably acted upon were better while this pressure remained, and so there have been plans started, but they have advanced slightly because they did not have the sympathetic attention of the Administration. But time has not improved the situation."

Recalling the dark picture of European conditions which he painted on his return from abroad more than four months ago, Mr. Vanderlip declared: "I tell you that I have nothing to retract at all of what I have said in regard to the seriousness of it. Europe is going into a winter of very great privation, and of the sort of privation that breeds political trouble. There

is need for very immediate action."

According to the plans for action suggested by Mr. Vanderlip, Henry P. Davidson, of J. P. Morgan & Co., and others, the government would not be required to lend either money or credit, but merely lend its affirmative moral support to the scheme of raising money through the sale of bonds throughout the country to be used in setting the wheels of industry of Europe in motion again.

Mr. Vanderlip, in his address, which was impromptu, took issue with those investment bankers who believe that American investors would be

afraid to purchase bonds guaranteed by the European governments. Mr. Vanderlip, who spoke after Senator Owen, of the Senate Committee on Banking and Currency, remarked that he did not agree with some of the things Senator Owen had said. particularly in reference to the need of the re-entrance of the government into the world markets as a money lender and to his statement that the banks had signally failed to function in the matter of extending large credits to Europe.

Moreover, the banker disagreed with the Senator's statement that conditions in Europe were improving. "There is paralysis of industry all over Europe," Mr. Vanderlip insisted. "I said that four months ago. It has only gone on—on the whole, getting worse. One exception is Belgium, but, on the whole, I think that is the only exception. We have seen these nations continue to print money; we see England continuing to print money, and she has now printed a billion and a half dollars—well over £300,000,000 of her currency notes-and that amount is being steadily added to. has 37,000,000,000 francs of paper money outstanding, and that is steadily growing. The same situation exists in Italy, and, as things stand to-day. want. Of course, our imports are large, but, really, I would like to attend a meeting of the National Import Association. That is what we are going

to need."

Touching on Senator Owen's proposal for a government credit, Mr. Vanderlip said: "Now, shall we have government credit? We are getting fond of government things, of having the government do almost everything that is to be done—and it has done some of those things very well and some of them pretty badly, and it has granted \$10,000,000,000 of credit, and there is a new factor in world affairs in that to-day there are \$25,000,000,000 of international government credits, credits that our government has granted to the Allies, credits that England has granted to the Allies and is still granting, credits that France granted during the early part of the war. These great debts, that already some borrowers think ought not to be paid. and all the borrowers agree cannot even have the interest paid for the present, at least.

"So I am one of those who believe that the government has gone far enough, particularly that the government has gone far enough when it is possible to do it some other way. Now, if there was no other way, if it could not furnish the credit to Europe that it must have, if it is to be saved from a great catastrophe, then by all means let's give them government credit We cannot live to ourselves alone."

Face World Crisis.

After diagnosing in his own way Europe's malady, Senator Owen de clared: "This is a world crisis we face; it is a thing which will not occur again in the life of any man present and I have thought that under these extraordinary circumstances since the foreign commerce of the people of the United States was involved, since it affected the productive forces of America in every field, whether of agriculture or mine or forest, or whether of the manufactures of the country—since it affected everybody. I hold that it is a proper case where the powers of this government could be exercised as a government, notwithstanding the views of the bankers to the contrary. The bankers don't think the government ought to do anything more than the government is compelled to do, and I agree to that as a rule. I don't believe that citizens ought to be permitted to lean on the government."

We also take occasion to give in part here, Mr. Vanderlip's remarks before the Pan-American Commercial Conference in June:

The situation in Europe is more serious than has been grasped on this continent, more serious indeed than has been grasped by a good many Europeans as yet. Europe has received such a shock from the war as has not been measured by those who have seen it at close range. But it is not that direct shock that concerns me nearly as much as a greater hurt, it is the hurt of disorder, industrially, over that Continent, a disorder so great that industry is in a large measure paralyzed. The difficulties of restarting the industrial cycle are almost unmeasured, and the consequences that will flow from continual idleness and want and hunger from revolution which will follow on that combination if it lasts long enough, those are consequences that will involve two hemispheres; they cannot be confined to one should they occur.

Now don't understand me as predicting a conflagration in Europe. I don't believe there is to be such a conflagration, but I believe Europe is balancing on a knife edge. Europe cannot live except on industry with the present population. The industrial cycle must be resumed. The things that are needed of all else in Europe to-day are those materials necessary to start industry going. They are the raw materials for manufacturing, they are machinery, particularly they are railway equipment, for the

to start industry going. They are the raw materials for manufacturing, they are machinery, particularly they are railway equipment, for the transportation system is badly shattered, and to a considerable extent food. Now the giving of food alone will not help this situation. I don't conceivê that we need give anything either. Europe is still a great rich continent, but with her industries paralyzed, I believe there should be a group of nations which should include every nation represented here. It should include some of the European neutrals and probably should include Great Britain. That group of nations should lend to these afflicted nations, the nations where industry has so largely ceased, not money in the form of credits to go in the treasuries of those countries, but the materials, the machinery, the equipment, the food necessary to start the industries.

credits to go in the treasuries of those countries, but the materials, the machinery, the equipment, the food necessary to start the industries.

Europe cannot be supported in charity. That is not the way to do it. Neither would I have further loans to Governments. I have discovered this: that a loan by a Government to another Government comes to be granded in rather a different light than obligations are usually regarded. At least the loans of this Government to the European Governments have so come to be regarded. There is a pretty general idea, surprisingly general idea, that we ought to forego the loans that we have granted in this war. I believe a security can be created that will be good because it should be a first class mortgage upon the customs of the borrowing nations and that such a security can be floated in the several countries that should supply the things that are needed to restart European industry, that those things should be supplied in the proportion in which the loan is placed.

Mr. Vanderlip spoke in a similar strain at a meeting of the Members' Council of the Merchants' Association in this city on June 4, and during the course of his remarks at that time he expressed the view that we are going to be the financial centre of the world. We quote the following from his speech of that date:

Europe can save herself only by going to work. And Europe is idle to a terrible degree at the present time. Europe must go to work, must start producing, and she is going to need help to do it; and the main duty and burden of giving her help will lie with us.

Let me simply say that what I am telling you is true about the European situation, but I believe there is a good chance to cure it, to start Europe back toward a normal life.

Some people have been calling me a pessimist, but if you could share my opinion of the opportunity that America is going to have in the world—the opportunity of service, of responsibility and of recompense—if you could share my opinion you would be the most optimistic crowd of men that ever was got together under a roof.

ever was got tegether under a roof.

Now, all that is based on the supposition that Europe is going to gather herself together and start back toward a normal life under the present capitalistic system of society. Remember, I am not sure that Europe is going to do that, but if Europe does, then our position is the most favored that any nation in any time in history ever had. We are going to be the financial centre of the world, I think. I don't think, either, that that's going to come early or as a matter of course.

come easily or as a matter of course.

London has been the financial centre of the world in modern times and has well discharged her obligations to the world in that respect. But to be the financial centre of the world, no matter how well worn the channels of world business are, the world financial centre must be able to pay its bank balances in gold if international depositors want it so paid.

England is off the gold basis for a good while to come. A bank halance in England is payable in bank notes or currency notes, and as a practical matter those are not freely redeemable. A balance in New York is going to be a gold balance, and is going to be probably the only gold balance that the banks of any great centre can permanently offer. To-day Spain is on a thoroughly sound gold basis; Japan is ,too, I suppose, and a number of other countries; but broadly speaking, it seems to me that with our command of gold, the leadership of world finance is likely to come to this city, providing we are prepared to receive it. And, you know, the average English banker believes that we are not prepared to receive it, because we have not men enough trained in the international business and in international finance to at once, at least, discharge our obligation.

But now it is not going to be financial alone that our advantages are going to consist of. We are going to have a vast foreign trade, but we have got to learn one thing—that foreign trade is not exclusively disposing of something you have got, and our necessity in becoming a great international trading nation is to find other people with goods that we are prepared to buy. Goods must in the main be paid for in goods; we cannot go on accumulating gold or accumulating securities, and we do not want to do that. We must open our markets so that other peoples can have an opportunity to pay for the things that they want, else they cannot buy the things that we have.

It is costing England £100,000,000 a year more to run her railroads than

It is costing England £100,000,000 a year more to run her railroads than in the years just prior to the war. The advance in wages and other costs of operation increased that cost \$500,000,000.

Now, I believe these rises in wages in England have been absolutely necessary. I think England's differential in the industrial markets of the world has been underpaid labor, and I believe she has lost that differential because she must now better pay labor.

W. G. McADOO AND G. W. WICKERSHAM UPHOLD VALIDITY OF FEDERAL FARM LOAN ACT.

The validity of the act creating the Federal Farm Loan banks and the Federal Joint Stock Land banks is upheld by William G. McAdoo, former Secretary of the Treasury and Director-General of Railroads. Mr. McAdoo, in conjunction with George W. Wickersham, Attorney-General under President Taft, both acting as counsel for the American Association of Joint Land Banks, has rendered an opinion, made public at Chicago on Oct. 16, which holds constitutional the tax exemption provision of Federal Farm Loan bonds issued by Federal Land banks and Joint Stock Land banks. The Federal Farm Loan Act, as originally passed by Congress in 1916 and amended in 1918, provides that all bonds, securities and mortgages issued by the Federal Land Bank and Joint Stock Land banks, in accordance with the provisions of the Act, shall be exempt from Federal, State, municipal and local taxation. The Act also exempts the income from such securities. This exemption provision has been attacked in a suit brought in the United States District Court at Kansas City, but the opinion of Messrs. McAdoo and Wickersham, it is stated, is relied upon by those interested in the success of the Farm Loan Act as conclusive regarding the validity of the Act and its exemption provisions. The institution of the proceedings to test the Act was noted in our issue of July 26, page 331, and in the "Chronicle" of Sept. 13, page 1030, we referred to the appointment of Mr. McAdoo as special assistant to United States Attorney-General Palmer to represent the Government in defending the constitutionality of the Act. In the opinion rendered by them Mr. Wickersham and Mr. McAdoo call attention to the extensive investigation carried on by a Congressional committee before the passage of the Act. The investigation, it is pointed out, revealed that the average rate of interest on farm loan mortgages in the United States ran from 5.3% in New Hampshire to 9% and even 10% in certain Southern and Western States, and further that these mortgages were rarely of a sufficient length of time to permit the borrowers to accumulate enough money to pay them off at maturity. In comparison with European countries, the opinion says, the United States was found far backward in rendering Government aid and encouragement to facilitate farm credit. The Chicago office of Dow, Jones & Co. also gives the following information as to the opinion:

The opinion cites many legal decisions to support it and declares that if the Kansas City suit is carried to the Supreme Court, attorneys for the Government and for the Land Bank corporations already formed under the provisions of the Act will have no great difficulty in defending its validity.

"We are of the opinion that Congress did not exceed its powers in the enactment of the Federal Farm Loan Act," the opinion reads, "and that the provisions authorizing the incorporation of the Federal Land banks and the Joint Stock Land banks and empowering them to issue bonds which shall be exempt from taxation, are not unconstitutional."

shall be exempt from taxation, are not unconstitutional."

Some salient features of the Act whose validity is upheld, are:

The maximum interest rate which may be charged by corporations organized under the Act is 6% and loans may be made for any length of time between five and thirty-six years. Both Joint Stock Land banks and Federal Land banks may be desig-

nated depositories of public funds and may be employed as financial agents of the Government.

Both classes of banks are authorized to buy and sell United States bonds and at least 5% of the capital of Federal Land banks must be invested in such bonds.

Mortages executed to and bonds issued by both classes of banks are decleared to be instrumentalities of the United States and as such they and the income derived therefrom are expressly exempted from all Federal, State, municipal and local taxation.

R. INGALLS ON HOUSING PLANS BEFORE NEW YORK SAVINGS BANK ASSOCIATION—SOCIALISTIC VENTURES OF GOVERNMENT.

In a discussion of housing plans before Group IV of the New York Savings Bank Association, at the Hotel Astor on Oct. 17, R. Ingalls, Director of Research of the Bankers' Statistics Corporation, suggested the following plan of action:

The forty-two savings banks of Group IV, with their 1,733,302 depositors and \$1,262,348,534 27 assets in the aggregate, are able to get in touch with numerous homeseekers and help them realize their desires.

The savings banks have now the power to buy and sell mortgages on real estate and also bonds secured by such mortgages as collateral, besides making direct loans on real estate for any short or long term or with any method of repayment; so they need not await new laws before beginning this work.

Let each savings bank open a department of farms and homes, or a department of homes and household economics. Place a competent woman at the head, especially of the latter department.

The funds of the department should be segregated from the general ssets.

Prepare literature on household economics, to be used alike by all savings banks; also literature on long-term amortizable loans and on the advantages of owning homes or farms.

By preference, use the annuity plan of amortization. Don't be afraid of long terms. Make the term 50 or 75 years so as to reduce the size of the periodic payment, and beat the Government's offers. Give the borthe periodic payment, and beat the Government's offers. Give the borrower the right to pay in advance on any due date, so as to rid him of fear of long terms.

If the sinking fund plan be used, allow the savings bank a spread in its favor of at least ½ of 1% between the interest rates on the loan and on the borrower's credits in the fund, as as to be sure of making expenses.

Let the larger help the smaller savings banks by taking mortgages off their

Urge rich persons, capable of assuming the risk, to form a bond and mortgage company with power to buy and improve and sell or hold real estate. The special object of the company should be to erect and sell single dwellings or two-family and four-family houses.

The company's directors should be selected from among officers and trustees of savings banks. First mortgages taken by the company, or its bonds secured by such mortgages, might be purchased by savings banks.

The second mortgages would be held by the company either as an investment or as collateral for a distinctive class of bonds. The purchaser of a dwelling or other house should be required to pay in cash 5 or 10% of

the purchase price.

Translate and publish a good book, with tables, on the principles and practice of amortization. The best two are: "Tabellen fur die Zinses-Zinsen-und Renten-Rechnung," &c. (German) by Simon Spitzer, and "Nouvelles D'Intercts Composes et D'Annuities," &c. (French) by F.

In dilating upon the plan of amortizable loans which is best for savings banks Mr. Ingalls in pronouncing the annuity plan as the best ordinarily, stated that where the object is to help the borrower to acquire a small home or farm, the sinking fund plan with equal payments should be carefully considered. While plans, however, he said, are important "there is likewise an urgent need of immediate action, as no delay should occur in making selection." "The need," he added, "arises not only from the dangerous tendencies of the Government to enter into savings banking and the real estate mortgage business." Continuing he

The Government, through the United States reclamation service, has sunk without interest \$148,990,917 in land development and other socialistic ventures. The service's debtors, however, fell so badly in arrears that the Government extended the period for their payments from 10 to 20 years. Yet last year their payments were only \$851.290 when they ought to have been \$2,603,785. Furthermore, the service's revenues less these payments were only \$350,846, while the cost of its maintenance and operations was \$1,275,084; and so Congress gave it \$21,000,000 of special appropriations to keep it alive. The Federal Farm Loan system has absorbed \$172,760,570 more of public funds. This equaled 70% of all mortgages held by the Federal Land banks on July 31 last, indicating that the system in the fourth year of its existence is unable to stand on its own feet, despite its tax exemption and many other privileges.

Federal Farm Loan Bonds.

Federal Farm Loan Bonds.

Thus these two concerns have received nearly one-third billion of dollars; and the Federal Farm Loan system has issued \$321,255,000 of tax-exempted bonds that are Governmental instruments. Within a decade the total will probably exceed \$3,000,000,000 unless the tax exemption be removed. All the bonds have a 20-year term, while the system's mortgages run for 34½ or 36 years, and the shortest of the mortgages cannot yield within 20 years more than \$356 32 for every \$1,000 of principal then due on the bonds. The only remedy is to refund the bonds at their same low interest rate. This, however, is problematic, since money will probably never again be as cheap as it was when the bulk of the bonds was issued.

The refunding might also encounter another difficulty. Private moneyed The refunding might also encounter another difficulty. Private moneyed corporations or railroads, when they contract like this a bonded debt in excess of income, usually have plenty of surplus or free assets for their creditors to fall back upon. But the Federal Land banks' bonds cover 95% of the mortgages. The remaining 5% secures borrowers' shares; this and a small reserve will perhaps be all the free assets they will have when the bonds mature. The blunder of issuing bonds with a term shorter than that of the maritgages violates sane land-credit principles and seems also to violate the Farm Loan Act itself. Some of the land banks boast that the borrower actually pays only 3.96% interest a year. If this be true, trouble may come sooner than expected, since the bonds bear $4\frac{1}{4}$ % interest.

Harm Done By Bad Precedents.

The billions of dollars of the Government's cash and credit made or to be made available for the reclamation service and the Farm Loan System have, together with their tax exemptions and other special privileges, stimulated land speculation in rural regions. The Federal Farm Loan Board, which is partly to blame for this wild craze, admits that a slump will occur "in two or three years, if not sooner;" but it still continues to approve loans. Some of the doings of the service and of the system are due to the fact that neither of these two concerns is subject to impartial official supervision or has ever had an outside audit of its accounts. managers in the main are socialistic, think they are judges of the law, and do pretty much as they please.

But since the Governmen: is morally if not legally responsible for their acts, Congress annually foots the bill; and in so doing sets precedents for The most notorious of this is the State laws for nationalizing the land, like Amendment No. 1 of the New York Constitution, under which private property may be condemned if the Government wants it for agricultural or other purposes. Other vicious legislation is proposed by Senator W. M. Calder's Federal Building Loan bill and by Hon. F. W. Mondell's National Soldies Settlement, bill Soldier Settlement bill.

Senator Calder's Bill.

The Calder bill aims to do in cities what the Farm Loan System does in rural districts, but through Federal banks formed like the New York Land Bank. Any number of such banks may be formed out of building and loan associations. Against the mortgages of the associations they will issue taxexempted Governmental instruments or bonds at 41/2% interest, and turn the money over to the associations to be reloaned by them at any rate. Th.s would enable the associations to pay 15% dividends, but it would also entirely denature them, and eventually drive many into bankruptcy. In the meanwhile property values would boom from cheap and easy money, and this would demoralize the real estate business.

There is a belief that the laws creating and tax-exempting the New York Land Bank are invalid as being special acts and contrary to the State Constitution. This point ought to be settled by the courts before the bank is used as a model. If the laws should be declared unconstitutional, the associations could not be compelled to redeem the bonds issued in their

The Mondell Bill.

The money obtained through Government instruments under the Calder bill could be loaned on rural as well as on urban real estate. bill could be loaned on rural as well as on urban real estate. The Government plans also to extend credit in the same way under the National Soldier Settlement bill. Moreover, it is the latter bill through which the Government hopes to nationalize the land. The concurrent State legislation, similar to Amendment No. 1 in New York, for condemning private property has recently been enacted in California, Maine, Missouri, Montana, Nevada, Oregon, South Dakota, Utah, and other States. All this is being done under the false claim that the sole object is to help ex-soldiers and ex-sailors or to reclaim otherwise worthless land.

On the land acquired by condemnation or voluntary sale the Government.

On the land acquired by condemnation or voluntary sale the Government is to lay out town sites, erect and furnish dwellings and other buildings, prepare, plant and stock farms, and put in and operate sewer, water, power, communication, transportation and marketing systems—in brief, establish complete socialistic communities, and all will be exempt from taxes and old debts, thus affording a refuge for deadbeats. The Government loans on farms may equal 95% of the value, while liberal loans will be made for improvements, livestock, and equipment. The Government loans on town lots and houses may equal 100% of the value, and the purchaser need not be a war veteran. The interest will in no case exceed 4% per annum, yet no limit whatever is set for the size of real estate loans.

NEW YORK STOCK EXCHANGE REPORTED AS CON-SIDERING PLANS FOR FACILITATING QUOTATIONS.

According to the New York "Herald" of yesterday (Oct. 24), the Governors of the Stock Exchange, prompted by complaints that the stock ticker service is inadequate to meet requirements of the public, are considering suggestions to improve the facilities for quoting transactions executed

on the floor. The "Herald" also says:

That the present machinery of the Exchange falls far short of giving satisfactory service has been demonstrated almost every day of the present period of 1,500,000 to 2,000,000-share days. It fell down especially hard yesterday, when business reached the largest volume since the Exchange resumed operations following suspension on the outbreak of the war.

The ticker tage at times vesterday [Oct. 23] was twenty-five minutes.

The ticker tape at times yesterday [Oct. 23] was twenty-five minutes behind the actual market. This caused great confusion and much alssatisfaction to customers in brokerage offices, also considerable loss. Numerous instances were cited where brokers executed "market orders" which were widely at variance with the market as recorded at the time on the tape. In the great majority these were orders to sell and were executed much below the prices quoted on the ticker at the time the order was placed. One case in point was that of a customer who instructed his brokers to sell United States Rubber when the ticker quoted it at 1251/2. The execution

Now and then the rule worked the other way and customers received much better prices than they expected. One order to sell Lackawanna Steel, entered when the market was quoted at 93 ½ on the ticker, was executed at 102, or about nine points higher. But such instances were rare. Recently the ticker service was improved by the segregation of the bond quotations through installations of a second ticker. This afforded the stock

ticker partial relief, but has failed as a permanent remedy. It is now suggested that two stock tickers be installed where now there is one. On the On the

gested that two stock tickers be installed where now there is one. On the second ticker the inactive stocks could be quoted while the first ticker recorded the transactions in the active shares. Possibly stocks would be grouped according to class, with railroad and certain other stocks on the one and the industrial issues on the other.

It also is suggested that the number of telegraph operators on the floor be increased. Just now four operators have the task of receiving and sending reports of all transactions to the ticker operator. This number is insufficient to handle the enormous business of to-day. Another operator may be added to the floor force. may be added to the floor force.

The Board of Governors realizes that the expansion in Stock Exchange business is likely to continue because of the probability that a large additional number of foreign issues will be listed, while new domestic listings show no signs of diminishing.

N. Y. STOCK EXCHANGE RULING ON COMMISSIONS TO SECURITY SALESMEN.

The Governing Committee of the New York Stock Exchange announced on Oct. 22 the adoption of the following ruling:

That Stock Exchange members or firms may allow to security salesmen a commission on sales of listed bonds which they own, provided that the profit to said members or firms, after payment of said commission, is not less than the amount of the commission on both purchase and sale as specified in Article XXXIV of the Constitution.

OFFICE OF ASSISTANT MANAGER OF BUFFALO BRANCH OF N. Y. FEDERAL RESERVE BANK DISCONTINUED.

Under date of Oct. 18 the Federal Reserve Bank of New York announced that the office of Assistant Manager of the Buffalo branch having been discontinued, I. Ward Waters had been relieved of the duties of that office and is no longer authorized to sign for the branch in that capacity, but will continue to sign as Manager of the service department of this bank as authorized in the Reserve Bank's circular of Sept. 2 1919.

PRESIDENT WILSON IMPROVING-SIGNS FOUR BILLS.

The condition of President Wilson during the past week has been one of steady improvement. The early part of the week he wrote from his sick bed a message to the members of the National Industrial Conference, which appears elsewhere this country.

in these columns to-day. On Oct. 22 the President was permitted to sign four bills including that amending the food control act, providing penalties for hoarding and profiteering in food and clothing, and three other measures of minor importance.

It was announced on Oct. 17 after consultation between Dr. Hugh Young, a specialist who had been called from Johns Hopkins University and the other physicians attending President Wilson that the operation which it had been thought might possibly have to be performed would not be necessary.

PRESIDENT WILSON SIGNS FOOD CONTROL BILL.

The bill amending the Food Control Act of Aug. 10 1917, and providing penalties for profiteering in wearing apparel, containers of food, feeds and fertilizers was signed by President Wilson on Oct. 22. It is noteworthy that this bill was among the first the President has signed since he suffered a nervous breakdown, which has confined him to his bed for some weeks. Besides providing penalties for profiteering in foods and wearing apparel, it also authorizes the appointment of a commission to prevent profiteering in rents in the District of Columbia.

The final conference report on the measure was adopted by the House and Senate on Oct. 11.

The rent profiteering feature of the bill, was an amendment made by the Senate, previous to the passage of the measure of that body on Sept. 12 ("Chronicle" Sept. 20, page 1139). Considerable delay in obtaining agreement of the two Houses on this amendment interfered with the earlier adoption of the conference report, the section finally was carried through the House under a special rule, the conference report including it being adopted by a vote of 209 to 8.

The Senate on Oct. 3, agreed to the report of the House and Senate conferees; the House however, on the following day failed to sustain the report sending it back to conference. After further consideration of the bill the conferees reported the measure out in a form acceptable to both Houses, and the report was adopted on Oct. 11.

In explaining the main differences between the first and second conference reports, Senator Smith of Georgia pointed out that "the original conference report continued the operation of the bill for three years, and we have now reduced it two years. The original bill had rather broad language about land, but it has been so changed as to cover only buildings and lands appurtenant thereto." The term of the commissioners to serve on the board to be constituted to carry out the provision aimed at extortionate rents in the District of Columbia, was also changed in the second conference report to two years, the term originally being set as three years.

The bill is H. R. 8624. The measure embodies in main the recommendations made to the Senate and House Agricultural Committees by Attorney-General Palmer who is conducting the Government's campaign against the high cost of living and profiteering.

CONGRESS ADOPTS CONFERENCE REPORT ON PROHIBITION ENFORCEMENT BILL.

The bill providing for the enforcement of the war-time and Constitutional Prohibition Acts was delivered at the White House on Oct. 16, the conference report on the measure having been adopted by the Senate on Oct. 8 and by the House on Oct. 10. The bill was passed by the House and Senate on July 22 and Sept. 5, respectively, and was in conference for more than three weeks thereafter. Final agreement on the bill by the House and Senate conferees was reached on Oct. 1. Their report was adopted by the Senate without a record vote. The vote in the House was 230 to 69. In the course of the debate on the report in the House, Representative Igoe (Mo.) made a motion to recommit the measure to the conferees with instructions to eliminate the provision permitting State officials to issue search warrants. This motion was defeated by a vote of 218 to 83. For expenses in enforcing the bill, the conferees reduced the Senate appropriation of \$3,500,000 to \$2,000,000.

With reference to the report, Representative Volstead of author of the bill, in the House on Oct. 10 said: "It has been suggested that the conferees have made many, or at least a number of changes that are outside their province and not permitted under the rule." He pointed out "that many of the changes were resisted very strenuously by the Senate conferees, and that as a consequence we (the House in which we found ourselves." Continuing, Mr. Volstead I believe that if a person will examine the report carefully he will find

that in no instance has there been an attempt to drag in new matter, but simply to carry out the purpose had in view by the House in passing the bill The one real difficulty that we encountered was this: For the first time, I believe, we have written into a prohibition bill the permission to make near beer. In practically every State in the Union where they are attempting to prohibit the sale of intoxicating liquor they absolutely prohibit anything like beer, ale, or wine. We permit it expressly under this bill, but we permit it under the limitation that it must contain less than one-half of 1% of alcohol. Great difficulty must result from the attempt to distinguish between the kind that has one-half and the kind that has one-half of 1% of alcohol. I think we have solved it in a practical fashion. We have tried honestly to do so. We do not feel as though we ought to pursue the policy that has been pursued by States generally, to make the man guilty if he sells near beer and suffer him to sell it in violation of the

sanction that course. We believe that we should specify in the law just what might be sold and not place a person who sells near beer or any other soft drink in a position where he is at the mercy of a crank or an enemy. A petition to President Wilson to disapprove the prohibition enforcement bill as passed by Congress was sent to the White House on Oct. 15 by the U.S. Brewers' Association. The brewing interests suggested a new bill providing for enforcement of the Constitutional Prohibition Act; the wartime law, which came into effect July 1, they hold, is illegal. With reference to their communication to the President, Washington press dispatches of Oct. 15 said:

law; that has been the policy that has been pursued practically all over this country. We did not believe that the National Government should

We believe that we should specify in the law just

In the accompanying brief the brewers renewed their contention that Congress had "no Constitutional authority to enact any presently enforceable prohibition law, except as a measure dictated by war emergency or necessity, as there was now no war emergency. The opinion is signed by Elihu Root, William D. Guthrie and William L. Marbury, of counsel for the brewers, and maintains that beer containing 2.75% of alcohol by weight

GOVERNMENT FIXES PRICE OF BEET SUGAR-BILL TO CONTINUE EQUALIZATION BOARD.

Attorney-General A. Mitchell Palmer, who is directing the Government's campaign against high food costs, took action on Oct. 20 to stop the alleged hoarding of beet sugar by refiners. Mr. Palmer as a result of information received by him from the U.S. Sugar Equalization Board asked all beet sugar refiners to make their price announcements to wholesalers for the new crop on the basis of 10 cents cash, less 2%, seaboard basis. This figure represented an increase of 1 cent over the old price, but the price might have gone much higher in the face of a countrywide sugar shortage, this fact having prompted fixing the price at 10 cents. was announced on Oct. 22 that producers representing 90% of the beet sugar output of the country had wired their concurrence in the 10-cent figure. In his telegram to beet sugar refiners on Oct. 20, Mr. Palmer said:

After thorough investigation by the recognized authorities on sugar, the United States Sugar Equalization Board has notified the Department

"As a considerable part of the country generally supplied at this time of the year with beet sugar may be embarassed because of the beet sugar factories' failure to sell beet sugar as produced, and this condition in turn is due to the uncertainty regarding price, our judgment is that no higher price than 10 cents cash, less 2%, seaboard basis, is justified and we hope that you will decide at once to begin marketing your sugar on this basis and relieve the very serious situation. The price of 10½ cents net cash, f. o. b. plant, which has been offered by the Sugar Equalization Board for sugars in excess of requirements in your territory, as shown by your 1917 deliveries as a minimum up to 50,000 tons for November and December shipments to relieve an acute shortage among the manufacturers East, is not to be considered a precedent or basis for local prices."

I ask you to make your announcement of prices based on the above. The Department of Justice will treat as an unjust charge any price in excess of this, and consider such a charge a violation of Section 4 of the Lever Food Contract Act, as amended. Please wire to-day your concurrence in

Explaining how the above would affect the sugar market, Washington dispatches of Oct. 20 to the Associated Press:

The price to the wholesaler heretofore has been 9 cents, so that the new price means an increase of one cent a pound.

Retailers have been allowed to charge 11 cents a pound for controlled sugar under the old prices. While the Department of Justice did not state what the new sugar retail price would be, it was assumed that the increase would not be greater than the wholesale advance.

The beet-sugar refiners have been withholding their products from the market until the price situation became more stabilized. Their concurrence

in the 10-cent price would mean that they would put their supply on the rket immediately, thereby relieving the present stringency.
The sugar factories in Nebraska, Colorado and Wyoming.

began grinding beets Oct. 6.

The action of the Attorney-General in fixing the price which the sugar factories should receive for their product was the first definite and decisive step taken to relieve a situation which he described as "very serious." On Oct. 10 Arthur Williams, Federal Food Administrator for New York, had announced that "the city will be placed upon a temporary ration, almost identical with the rationing of the Federal Food Administration of 1918." Mr. Williams further stated that "the city is to be supplied with about conferees) had to accommodate ourselves to the circumstances | 25,000 tons monthly, and this supply is to be distributed

equally between homes and manufacturers, as was done a year ago. In his statement on Oct. 16, Mr. Williams set forth the causes of the sugar shortage and his rationing plan

The present shortage in sugar is due largely, if not entirely, to enormously increased use. The sugar people say that it is the result of prohibition, people now consuming the so-called soft drink which takes a great deal of sugar, and eating candy as never before. The increased consumption of the year is estimated at 500,000 tons.

year is estimated at 500,000 tons.

The situation has been aggravated by the longshoremen's strike. Yesterday morning there were 20 vessels at the docks of refineries filled with the new product, waiting to be unloaded. It is hoped that the required handling will begin almost at once and will relieve the situation.

The city will be placed upon a temporary ration almost identical with the rationing of the Federal Food Administration of Sept. 1918. The city is to be supplied with about 25,000 tons monthly, and this supply is to be distributed proportionately between the homes and the manufacturers as was done a year ago. While the former rationing meant a certain degree of economy, its observance involved no hardship to anyone. The advantage is an equality of distribution by which all of our people will get an equal supply.

Dealers are justified in limiting their sales so as to distribute their own supply as generally and fairly as possible, but they must not offer sugar in combination sales, which will inevitably lead to the suspicion on the part of the public that some form of profiteering is taking place by the combina-The dealers cannot afford to thus endanger their reputation with the public.

It is also urged that purchase of sugar be made in one customary store, as dealers are also justified in refusing to sell sugar to strangers as a fair measure of preventing sugar hoarding.

It was stated that under the new plan all families would be allowed eight pounds of sugar during each of the three months, October, November and December. Meanwhile investigations of the sugar shortage and the responsibility therefor were authorized by both the House and Senate. A bill (S. 3191) to extend the powers and functions of the United States Sugar Equalization Board and which would authorize the Board "to exercise all the powers as have heretofore been exercised by the United States Food Adinistrator, including the making of such contracts or agreements with producers and refiners of sugar, or other persons, as may be necessary" was introduced in the Senate on Oct. 9 by Senator McNary of Oregon. The bill was prepared at the Senator's request by W. A. Glasgow, former counsel for the Food Administration, who is now connected with the Equalization Board. The President would be authorized by the bill to license the importation, manufacture, storage, sale and distribution of sugar until Dec. 31 1920. No concern could handle sugar without a license. "Unreasonable, discriminatory or unfair" charging of prices would result in having the license revoked. Senator McNary is Chairman of the Senate Agriculture Sub-Committee, appointed on Oct. 1 in accordance with a resolution introduced in the Senate on Sept. 27 by Senator New of Indiana and adopted on that day. The sub-committee had hearings for one day and heard representatives of the Sugar Equalization Board. Then the McNary bill was drafted and agreed upon by the sub-committee as the solution. At subsequent hearings it was intimated that Government control was thought responsible for increased prices. Opposition to renewing the licensing powers of the present Sugar Equalization Board led Chairman McNary of the Senate sub-committee to announce on Oct. 22 that he would introduce a new bill authorizing the President to retain the present board or appoint a new one, but containing no licensing provision. On Oct. 23 Mr. McNary introduced his new bill in the Senate. The other members of the sub-committee are Senators Keyes and McKellar. It developed in the course of its hearings on Oct. 3 that President Wilson, notwithstanding the recommendation of the Sugar Equalization Board had taken no action to authorize the purchase by the Board of the 1920 Cuban sugar crop. This fact was brought out in reports of the hearings contained in Washington press dispatches of Oct. 3, which said:

Told to-day by George A. Zabriskie, president of the Sugar Equalization Board, it was practically certain that unless some legislative action was taken immediately sugar prices would increase after Jan. 1, the Senate committee investigating the sugar shortage requested W. A. Glasgow, counsel for the Food Administration, to formulate legislation designed to alleviate the situation and to make possible negotiations for purchasing the

1920 Cuban sugar crop.
The committee made its request after Mr. Zabriskie had testified that despite urging by the Sugar Equalization Board President Wilson had failed to authorize purchase of the Cuban crop and after he, at Chairman McNary' insistence, had presented his correspondence with the President. Th Cuban Government withdrew its offer of the sugar crop Sept. 23, Mr. Zabriskie said. He added, however, that means might be found yet to obtain the Cuban sugar if legislation could be had immediately. It would be necessary also, he said, to make provision for continuation of the Sugar Equalization Board, which auto goes out of ex

The present sugar shortage, the board president said, was due to some extent to the recent marine strike but more largely to the unusual demand, the American people having consumed 300,000 tons more sugar up to Oct. 1

Mr. Zabriskie said the present apparent shortage was the result of an abnormal demand, complicated to some extent by the effect of the recent marine strike.

In the first nine months of this year the American people consumed

In the first nine months of this year the American people consumed 300,000 tons more sugar than normally, the committee was told. Prohibition was suggested as a principal cause, since those accustomed to alcoholic drinks had turned to soft drinks, candies and confections.

Both Mr. Zabriskie and Mr. Glasgow protested against furnishing their correspondence with the President regarding the 1920 Cuban crop, saying it would not be proper for them to make the communications public. Senator McNary (Ore.), chairman of the Senate committee, insisted, however, that they submit copies of the letters sent to the President, the first on Aug. 14. In that the President was told of an offer by the Cuban Government to enter into negotiations for the 1920 crop on terms similar to those of previous years and the recommendation that he authorize its acceptance. A dissenting report was made to the President by Dr. Frank W. Taussig, a member of the board, who advocated a return to a free market.

Mr. Zabriskie said he again wrote to the President Aug. 20 warning him of the danger that the Cuban Government might withdraw its proposal and

of the danger that the Cuban Government might withdraw its proposal and asking for a definition of his policy.

The executive secretary at the White House wrote under date of Aug. 22 that he would call the matter to the attention of the President on Sept. 22 that the Cuban Government withdrew its offer.

On September 23 a copy of the letter was sent to the President, and Zabriskie in another letter told him that he regarded the situation as now out of hand and that he had advised the refiners of the new situation.

Mr. Zabriskie told the committee too much alarm should not be created

by the situation since the proportionate increase in the price of sugar has

not been nearly as great as that of other commodities.

Chairman McNary inquired as to the probabilities of yet getting the Cuban crop, and Mr. Zabriskie said it was possible that a way might be found if legislative action could be had in time.

Explaining the operation of the board, Mr. Zabriskie told the committee it had accumulated a reserve of approximately \$30,000,000, which ultimately would go to the national Treasury.

The new resolution referred to above reads as follows:

Resolved, That the Senate Committee on Agriculture and Forestry is hereby instructed to investigate the shortage of sugar and the prices of sugar in the United States, and that the Sugar Equalization Board is respectfully requested to co-operate with the Senate Committee on Agriculture and Forestry in this investigation.

Resolved further, That the Senate Committee on Agriculture and Forestry is directed to report to the Senate at the earliest possible time its concluespecially on the following:

(a) The reasons for the shortage of sugar.(b) Information regarding the prices of sugar, and whether any unjust exorbitant profits have been made on sugar and if so, by whom.

(c) The prospects for relief from the sugar shortage.

(d) Fixing the responsibility for the shortage of sugar.(e) Advice as to whether legislation to prevent speculation in sugar is

(f) Whether the Sugar Equalization Board should be continued with its present capacity.

The House of Representatives on its part on Oct. 1 adopted a resolution ordering the Federal Trade Commission to make an immediate investigation and report to the House on sugar prices, both wholesale and retail. Representative Tenkham, of Mass., was the author of this resolution.

An embargo against the export of sugar for the next six months, under penalty of ten years' imprisonment and \$10,000 fine, was proposed in a bill introduced in the House on Oct. 16 by Representative Dallinger, Republican, Mass. He also introduced resolutions calling on the War and Navy Departments to report whether any sugar held by them could be placed on the market. The bill was referred to the Committee on Inter-State and Foreign Commerce. It was announced the early part of October that supervision of the distribution of sugar in the eastern territory had been undertaken by a sub-committee of the American Refiners' Committee, consisting of Frank C. Lowry, chairman; Charles Bruyn, Edward Y. Crossmore, J. McCarthy and Edward Wemple.

In a statement issued on Oct. 10 the U.S. Sugar Equalization Board said:

The West should secure immediate relief from the harvesting of an average domestic beet crop which, within a week, will be in full swing. Additional supplies will be forthcoming from Louisiana after Nov. 1, and while this crop is disappointing, amounting to only 100,000 tons, it will serve to supply the southern territory until the new crop West Indian sugar is available next January. The eastern territory for the balance of the year is dependent upon the remaining old crop Cuban supplies, therefore, conservation will have to be practiced, and to meet this condition a distributing committee, with Mr. Frank C. Lowry as chairman, has been appointed at the request of Mr. George A. Zabriskie, president of the United States Sugar Equalization Board, to supervise and direct the distribution of all refined sugar by the eastern refiners.

While the committee in charge of distributing the remaining Eastern cane sugar has not yet had time to complete its plans, roughly the situation appears to be that, for the remainder of this year about the same quantity of cane sugar will be available for October, November and December distri-bution to the trade in the territory to be covered, as was distributed in

August, September and October, 1918.

In the West and South freer distribution is possible as the beet sugar interests should be able to distribute by January 1, 400,000 tons of sugar. It was announced on Oct. 22 that sugar available in the markets of the United States for the year 1918-1919 had been estimated by the Department of Commerce at 9,855,-000,000 pounds.

The net amount retained for consumption in the United States after deducting exports and re-exports was put at 8,790,000,000 pounds, in a report issued by the department. This gives an average per capita consumption of eighty-two pounds in 1919, says the report, as against eighty-six pounds in the fiscal year of 1914.

An increase in the price of imported sugar of 163% in 1919 over 1914 was shown. The import price in 1914 was 2 cents a pound, and in 1919 5.3 cents a pound. The export price for 1919 was put at 7.3 cents a pound.

NATIONAL INDUSTRIAL CONFERENCE ADJOURNS FOLLOWING WITHDRAWAL OF LABOR DELEGATES.

The National Industrial Conference which opened at Washington on Oct. 6 at the call of President Wilson adjourned on Oct. 23 as a result of the withdrawal from the meeting of the group of delegates representing organized The labor delegates left the Conference on Oct. 22, soon after a message from President Wilson to the conferees had been read by Secretary of the Interior Lane, the Chairman of the Conference. The President's message appealed to the members of the Conference—representatives of capital labor and the public-to "stand together" until a program should be worked out which would be acceptable to all the delegates and to the country at large. "I renew my appeal," said the President, "with full comprehension of the almost incomparable importance of your tasks to this and to other people, and with full faith in the high patriotism and good faith of each other that you push your task to a happy conclusion." Following the reading of the message a rising vote of thanks was given to the President by the conference. John Spargo, a member of the public group, said a vote of that nature was insufficient, and moved that the conference vote power to the Chairman to notify the President that out of deference to his wishes the body would pledge each member and each group to "continue our efforts to find a program." Harry A. Wheeler, of the employers, seconded the motion. Objection to the form and manner in which the Spargo resolution was introduced was raised by Samuel Gompers, head of the labor group, and the resolution was withdrawn. Thereafter a resolution offered by Mr. Gompers was defeated by the employers' group and the labor group left the conference. Mr. Gompers' resolution follows:

The right of wage-earners to organize without discrimination, to bargain collectively, to be represented by representatives of their own choosing in negotiations and adjustments with employers in respect to wages, hours of labor and relations and conditions of comployment are reco

The public group voted for the resolution as did the labor group, and the vote for rejection of the motion in the employers' group was by a majority of one. In his statement to the conference preceding the withdrawal of the labor delegates Mr. Gompers said:

I feel it incumbent upon me at this juncture to ask that I may be heard in connection with the present situation. As I stated upon our convening early this afternoon, the group of which I am a part felt impressed very deeply with the urgent request of the President, and under its influence prepared for submission to this conference a resolution which by the vote

of the employers' group has been rejected.

The situation thus created can bring satisfaction to no man. It is regrettable, far beyond what words can express. It is regrettable from every viewpoint. It is not only regrettable from the standpoint of labor; it is not only regrettable from the standpoint of the public, but it is regrettable

from the standpoint of employers, and how regrettable it is and will be will be developed more sharply and keenly as time goes on.

Earlier in these proceedings I took the opportunity of stating that the employers, by the attitude that they have assumed in this conference, are placing themselves exactly in the same position as the I. W. W. in the United States. The I. W. W., in its propaganda and in its documents, in its literature, in its declarations, has taken the position that workers should not enter into agreements with employers. The position in which the not enter into agreements with employers. The position in which the employing group has placed the employers of America is not an enviable one:

The preamble of the I. W. W. organization has for its sentence this. "The working class and employing class have nothing in common." Having Having nothing in common, they do not seek agreement, they do not seek a

conciliation, they do not seek collective bargaining.

The declaration which we have proposed is rejected and repudiated by the employing group. They want shop organizations, the employers' union. If they can get away with it, why, that is their job; but they are building upon quicksand. They are resting their hope upon a flimsy ground and one which will not take long to turn upon them in their benevolent and solicitous attitude toward the workers in their employ.

The shop organization, the employers' union of workers, never brings anyone anywhere. It may be held by employers that their workmen are contented. Perhaps in so far as they are concerned, they know the workers are contented; but they are content just like the people of Poland were content. They were content at the point of the bayonet there, and in the industrial plants they are content at the point of starvation. I do not mean the starvation that brings about the want of food. Hunger is a relative term, after all.

There is no man so thoroughly starved as the one who has his aspirations destroyed.

associates and I in this labor group in this conference are not here by sufferance; we are here, as are the employers, at the direct request of the President for our representation, and the group representing the public was appointed by the President directly. I would like, at this juncture, without reading the invitation extended by the President, to refer to it, for the purpose of saying that he asked that fifteen representatives of the American Federation of Labor be selected for the purpose of participating in this

Is it imaginable that we, as the representatives of the organized workers of America, representing, with the representatives of the railroad brotherhoods, four and a half million wage workers in the United States, can enter into this conference and reamin members of it, with a refusal on the part of the employers' group to admit the right of the wage workers to or-

ganize for collective bargaining? Is it possible that such a construction can be placed upon the President's call? I doubt it. The word spoken here by the vote of the employers' group settles noth-

You have defeated labor in its declaration here, but we will meet you again, and we will meet you in conference, and you will be just as glad as shall be to meet you in that conference for collective bargaining

The longer the rights of labor are denied, the more difficult will be the job of the employers.

Gentlemen, I have sung my swan song in this conference. your action, the action of the employers' group. legislated us out of this We have nothing further to submit and with a feeling of regret that we are not enabled with a clear conscience to remain here longer. We have responsibilities to the millions of workers and those dependent upon them. We must fulfill these obligations. Our regret is that the rejection of any thing like a fair proposition on our part has occurred. It has been done and the die is cast; and we were endeavoring by all means within our power to comply with the request made by that great man, now stricken on a bed of illness, the President of the United States, for whom we have an admiration and a love inexpressible.

Mr. Chairman, and gentlemen, for the courtesy which you have extended to us we are profoundly grateful, but we cannot longer remain with you.

On the following day, Oct. 23, Chairman Lane announced the National Industrial Conference as originally constituted had adjourned and that the presence of the employers was no longer necessary. The President had requested the public group to remain and try to formulate a program upon which capital and labor might agree. The events leading up to the withdrawal of the labor delegates followed in rapid succession, the first three days of this week's session of the conference. On Monday, Oct. 20, Judge Elbert H. Gary, head of the U.S. Steel Corp. and a member of the public group, returned from New York and announced it was his opinion that the conference should take no action looking toward settlement of the steel strike. A resolution proposing arbitration of the steel strike had been introduced previously by the labor group ("Chronicle," Oct. 11, page 1418). Judge Gary's statement on Oct. 20 was as follows:

I desire to make a brief statement in relation to the question under discussion as well as others submitted to this conference. Further explanation of any vote I may register will probably be unnecessary

Like other members of the Conference, I recognize that the public interest must always be considered as the first importance, and that all private interests must be subordinated. I am heartily in accord with the desire of the President firmly to establish proper and satisfactory relations between all groups of citizens connected with industry, including, of course, what been designated as capital and labor.

I believe in conciliation, co-operation and arbitration whenever practicable, without sacrificing principle. I am of the fixed opinion that the present strike against the steel industry of this country should not be arbitrated or compromised nor any action taken by the Conference which bears upon that subject. Also that there should be maintained in actual practice without interruption the open shop as I understand it—namely, that every man, whether he does or does not belong to a labor union, shall have the opportunity to engage in any line of legitimate employment on terms and conditions agreed upon between employee and employer

I am opposed to a policy or practice which unnecessarily limits production, increases costs, deprives the workmen from receiving the highest wage rates resulting from voluntary and reasonable effort, hinders promotion or advancement in accordance with merit or otherwise interferes with the freedom of individual action.

As unorganized labor, which embraces the vast majority of working people, has no special representation in this Conference, I deem it appropriate to say that all labor should receive due consideration and that it is the obligation and ought to be the pleasure of employers at all times and in every respect to treat justly and liberally all employees, whether unorganized or organized.

Members of the labor group expressed disappointment at The following day, Oct. 21, the Judge Gary's attitude. labor group was defeated on the two vital issues for which it had been fighting.

These two issues were the Russell-Endicott resolution (of the public group), recognizing the right of wage-earners to bargain collectively through representatives of their own choosing and the Gompers' resolution calling for appointment of a committee to settle the steel strike. The former appeared in the "Chronicle" Oct. 18, page 1501.

Both the employer and the public groups voted against labor on these two propositions. Three substitutes for the Russell-Endicott resolution on collective bargaining, including that offered by the employers' group, also were defeated.

Before the daily adjournment on Oct. 21, Charman Lane addressed the conferees, saying:

This conference has produced nothing.

Its action has been entirely negative. It seems to me, if I may be allowed to speak frankly to you, that there is necessity for presenting to the conference not any one single plank in a platform, but an entire program. It seems to me that it must be manifest to you after the discussions of the last ten days, that you have to have before your minds not any one single proposition, but to have that proposition before your minds in its relations to a number of other propositions

I wish, gentlemen, that you would prepare for the consideration of this proposition; that we appoint committees, giving them subjects with which to deal, and take an adjournment for a definite number of days, during which these committees will work, and at the end of that period they bring in a co-ordinated report.

On Oct. 22 the labor group quit the conference.

The opposition of the employers' group to the resolution offered on Oct. 22 by Samuel Gompers (given further above) was voiced by Frederick P. Fish, head of the employers group. He said:

We cannot read this resolution without reference to the history of the last two weeks and the events of yesterday. This matter of collective bargaining

was interjected into the affairs of this conference to take the place of the resolution as to the arbitration of the steel strike with a purpose, and that purpose has clouded this conference from that time to this. The matter of collective bargaining can only be properly considered after there has been established a background which displays the conditions throughout this country with which we are to deal.

It has been perfectly clear that the sum and substance of the resolutions with reference to collective bargaining that have been presented heretofore,

excepting the substitute from the employers' group, the Chadbourne resolu-tion and the substitute offered for it by the employers' group, meant this and nothing else—that this conference is asked to take action in industries throughout the country to recognize the labor unions whether they will or will not, and to force their organizations to deal with the labor unions against their will.

Now the labor men produce this resolution, which as a matter of words does not go as far as that, but words do not count. If this resolution should be adopted by the employers' group it would go out to the world as a con-cession on the part of the employers' group that they recognize the neces-

cession on the part of the employers' group that they recognize the necessity of the unionization of all industrial establishments.

Therefore, I shall personally feel obliged to oppose this resolution unless there is a plain definition as to what is meant by bargaining collectively and the reservation upon which the employers' group insisted in its substitute resolution that the employers in the industrial establishments in this country shall not be required and forced against their will to deal with men chosen as representatives by their own employees who are not of the number of their own employees. number of their own employees

On the motion of Mr. Chadbourne, the labor head's resolution was taken up immediately, the rules having been suspended to permit this procedure. As before stated, the resolution was defeated.

President Wilson's message urging the conferees to continue their deliberations until a complete program had been formulated, in full, was as follows:

To the Ladies and Gentlemen of the Industrial Conference:

I am advised by your Chairman that you have come to a situation which appears to threaten the life of your conference, and because of that I am presuming to address a word of very solemn appeal to you as Americans. It is not for me to assess the blame for the present condition.

I do not speak in a spirit of criticism of any individual or of any group.

But having called this conference, I feel that my temporary indisposition should not bar the way to a frank expression of the seriousness of the position to which this country will be placed should you adjourn without having convinced the American people that you had exhausted your resourcefulness and your patience in an effort to come to some common agreement.

At a time when the nations of the world are endeavoring to find a way to avoid international war, are we to confess that there is no method to be found for carrying on industry except in the spirit and with the very method of war? Must suspicion and hatred and force rule us in civil life? Are our industrial leaders and our industrial workers to live together without faith in each other, constantly struggling for advantage over each other, doing naught but what is compelled?

doing naught but what is compensed?

My friends, this would be an intolerable outlook, a prospect unworthy of the large things done by this people in the mastering of this continent—indeed, it would be an invitation to national disaster. From such a possibility my mind turns away, for my confidence is abiding that in this land we have learned how to accept the general judgment upon matters that affect the public weal. And this is the very heart and soul of democ-

It is my understanding that you have divided upon one portion only of a possible large program which has not fully been developed. Before a severance is effected, based upon present differences, I believe you should stand together for the development of that full program touching the main questions within the broad scope of your investigations.

It was in my mind when this conference was called that you would concern yourselves with the discovery of those methods by which a measurable concernation within industry may have been secured and if new mechinary

co-operation within industry may have been secured and if new machinery needs to be designed by which a minimum of conflict between employers and employees may reasonably be hoped for, that we should make an effort to secure its adoption.

It cannot be expected that at every step all parties will agree upon each proposition or method suggested. It is to be expected, however, that as a whole a plan or program can be agreed upon which will advance further its productive capacity of America through the establishment of a surer and heartler co-operation between all the elements engaged in industry. The public expects not less than you shall have that one end in view and stay together until the way is found leading to that end or until it is revealed that the men who work and the men who manage American industry are so set upon divergent paths that all efforts at co-operation are doomed to

I renew my appeal with full comprehension of the almost incomparable importance of your tasks to this and to other people, and with full faith in the high patriotism and good faith of each other than you push your task to a happy conclusion

WOODROW WILSON.

In stating that the conference was adjourned, Mr. Lane said:

I have been in communication with the President and have received a memorandum from him as to his desire regarding the conference. This body was called together primarily for the purpose of seeing if it was not possible to frame a platform upon which labor and capital, co-operatively, could work together. By the going out of the group of labor the nature of the conference necessarily has been changed, because it is impossible for labor and capital in this conference to work tgether and create a program

upon which they can both stand.

Therefore, it is the President's desire that I should express to the gentlemen of the employers' group who have expressed their willingness to stay, his desire that the nature of the conference itself should, because of the change of conditions, be changed and that the work should be carried on by the public group inasmuch as the burden of these quarrels that exist in in-

dustry falls ultimately upon the public.

It seems proper that the group representing the mass of the people at large should undertake to find that machinery by which there can be reconciliation or adjustment, or peace, or a way to solve any of these problems or all of them in the interests of the great body of our people, recognizing the fact that the people of the United States are greater than any part of the people, that we are first a body of Americans, and, as a body, wish to move forward no matter what the clash between interests may be.

And so gentlemen, the public group will be asked to make a report and give advice and suggestions as to the industrial policy of this country, these to be presented to the President, and in dismissing you, I want to call your

attention to the character of the weather this morning. It looks gloomy. It is a change from the bright and cold and hard sunlight of yesterday, in which things were more tense and less soft than they are this morning, but this is the kind of weather which we in the West call "growing weather." In this immediate neighborhood it is the rule among the farmers to get in their seed on the 21st or 22d of October. Then if rain falls, that seed has its chance, so that the kind of weather that greets us this morning is not as unitial as it was a weather.

as unkind as it may appear to be.

It wish to thank all of the gentlemen of this conference for their courtesy to the chair, and express the hope that those of you who may continue this work, who may desire to go on until some arrangement has been made, by which we can see a more happy relation between contending elements in this country may be brought about, that you regard one thing above

all, and that is the spirit of this land.

You have met in sight of a great monument that has been erected to resident Lincoln, and in sight of a monument that has been erected to Washington. Those two men incorporate in themselves the very essence and spirit of our country. They regarded no class; they regarded no interest as at all comparable with the interest of the whole public. Washington was, to my mind, the very incarnation of political democracy. He represented the struggle of the last century, the freeing of men from political bondage, the giving to them an opportunity to manage their own affairs and make their own destinies as a political unit.

Discussion which we have begun in my opinion, more truly represented

by the other monument to Lincoln, the man of patience, the man of for-bearance, the man of charity, the man of insight and of understanding, and of long suffering and love for mankind. That was the spirit that will characterize this country and that must be the spirit that prevails in any conference which makes real way toward the solution of the problems that

we ought to deal with.

Gentlemen, again I thank you, and I announce now that this conference as at present constituted is adjourned.

In an interview with representatives of the press on Oct. 23, Samuel Gompers set forth the position of the labor delegates as follows:

We are not jumping jacks. We are patient and have been patient and have been both complimented and criticised because we have been so patient. There was no ambiguity in the declaration made before the conference yesterday. It was authorized and directed by the conference of the labor group that if the last proposition was not adopted I was to address the members of the conference of the proposition was not adopted I was to address the members of the conference of the conferen dress the members of the conference as to our position and to announce our withdrawal from the conference. That was the unanimous vote of the embers of the labor group, including the representatives of the American Federation of Labor direct, as well as the representatives of the railway

brotherhoods.

I don't know whether you have seen or recall the last proposition which we authorized. It was moderate and was more generous, as we wanted to meet the view of the President. I take it that you have been furnished with a copy of the proceedings of the various meetings. You just look at the statement of the employers' group for their reason in voting against the declaration for the collective bargaining and you will find that all through it runs every phase of the questions that are in controversy—the open shop—compulsory arbitration—as the reasons why they have voted against the resolution which had been approved by the Committee of Fifteen, approved by the labor group representing the public.

That so-called Russoll-Endicott declaration, with that Endicott concession, we agreed to, and finally, under stress of the influence of the President's request, declared the right of the wage earners without discrimination to organize without discrimination.

If employers cannot as a group agree to the declaration that the workers

If employers cannot as a group agree to the declaration that the workers without discrimination have a right to organize, it is worse than useless to sit in conference further with such men.

I have said time and again I have always been willing to meet with men who will be willing to meet with me and even with men who have been enemies and opponents. Some have changed their minds and modified their

We have withdrawn, and until the conditions are changed of course we remain withdrawn, and that ends it as far as we are concerned. As I said in the beginning we are not jumping jacks. We are not only men responsible as citizens but responsible for millions of workers.

The representatives of the public group, made up largely of employers and

people who have been antagonistic to the labor cause and labor movement, yet voted in favor of our declaration.

Information has come to me that the employers' group, in their conference, voted against the declaration by a majority of one. I am quite convinced that those employers in that group who voted against the declaration are unrepresentative of the intelligent, fair-minded employers of this

The employers' delegation on Oct. 23 issued this statement:

The adjournment of the National Industrial Conference as originally constituted brings up sharply the question of whether the weeks of controversy over one phase only of industrial relations leaves the situation without a single gain. The employers' group soberly reviewing the work of the conference discovers three definite gains:

 It has been demonstrated that fault is inevitable where preliminary organization of the elements composing such a conference is absent, and where no preparation is made for the orderly plan of a program which shall include all of the known factors upon which industrial relations are based.

2. Collective bargaining an achieved and desirable policy in industry has

been brought more prominently before the country and will influence a sincere effort on the part of innumerable manufacturers to find an acceptable medium upon which this collective relationship may be secured and maintained in the industrial situation.

3. Collective bargaining as a policy of principle cannot be safely used in the broad and general sense with which the public has been accustomed to express it, but must be defined clearly as to its applicability to the varying conditions of industry and the varying relations that exist between wage earner and the employer.

Fundamental to the whole question of collective bargaining is the re-sponsibility of those who bargain, and this is directed quite as much at the employer as at the wage earner or the organization of which the wage earner is a member. Only where there is a definite and dual responsibility, lived up to as scrupulously as is required in other contractual relations, can collective bargaining in any form or under any interpretation be successful.

Then it must be remembered that the industrial life employment relations divides definitely along certain lines. No one will deny the right of the individual wage earner and his employer to negotiate terms of employment for industrial relations acceptable in both, but aside from this there is the dealing between the employer and his employees by means of the shop industrial council, dealing through a trade or labor union dealing through a trade union, and all of these methods are acknowledged and practiced by employers.

It may be charged that the employers' group in defeating the Gompers resolution denied the right of organization and of collective bargaining. But the conference learned definitely that the right of organization and of collective bargaining are interpreted by the labor group in one way and one way only, organizing and bargaining through trade and labor unions. It would be unfair to make any pronouncements on these two principles, which would convey as the belief of this conference such an interpretation.

The purpose of the resolution through cunning phrases coined to carry double meaning, was to commit the conference to support the only brand of collective bargaining ever offered by the group presenting it and the em-

ployers were bound to resist to the end.

The employers' group could not deny the right that it so freely and fully conceded in its own substitute resolution which the conference defeated, and stands to-day with the adjournment of the conference upon the record of its substitute and its interpretation, confident that the sober judgment of the American people will come to understand that the position taken was in the defence of the open shop, an American institution that shall not be undermined and destroyed by any organized combination seeking to threaten its life. Our social and industrial fabric is not in danger. Employer and wage carner will live and work together, but the conference had demonstrated that the right of the employer to deny representation unworthily sought, shall not be abridged; nor shall the right of the wage earner collectively to place before his own employer his needs and his aspirations and his interest in the

We are leaving upon the record of the conference this declaration of true American principles and upon this declaration the employers' group and the employers of the nation will stand in fair dealing with the wage earner through the critical days of readjustment just ahead.

The conference, including the day of adjournment (at which the labor delegates were not present) was in session

JUDGE GARY'S STAND ON LABOR UNIONS ENDORSED BY N. Y. BOARD OF TRADE AND TRANSPORTATION.

Endorsement of the position of Judge Gary with respect to the demands of the labor unions was given in a resolution adopted on Oct. 8 by the New York Board of Trade and Transportation. We quote the resolution herewith:

The New York Board of Trade and Transportation records its approval and endorsement of the position of the United States Steel Corporation expressed by its Chairman, Judge E. H. Gary, as to the demands of labor unions through representatives who instigated and led the strike of workmen employed by that corporation. The Board commends this position as a courageous and patriotic one in the interest of all workers, employers and employees alike, and of the people of the United States, especially at this crisis of unrest and unsettled conditions growing out of the world war.

The Board of Trade and Transportation disclaims emphatically any

antagonism to trade unions, so called. On the contrary, it believes such organizations have been, and may be, of great benefit when and if carried on with due regard to the right of any workman to join in their membership, or not, as he may choose. It believes it a violation of the vital principles of American citizenship to endeavor to enforce membership of their body or to foreclose by strike or other arbitrary or violent means the employment of any workman in any establishment because of non-member-

In brief, the New York Board of Trade and Transportation believes that the so-called "closed shop" is un-American and subversive of the independence and welfare of the American workman himself and of the progress of American industries at large. It believes that the attempt to impose limitations on the individual liberty of workmen through the instrumentality of agitators euphemistically called "organizers" and "walking delegates," who extort or collect money from workmen, often under threat, for the privilege of employment, should be prohibited by law

We call upon the workmen of America, who we believe are in the main loyal and patriotic, to repudiate these so-called leaders and to join in the efforts now being made to promote harmony and co-operation in industrial relations, without which the expansion of American trade, now opening to as on a world-wide scale, will be impossible, and for the higher object of the best interests of American citizenship.

DEPARTMENT OF AGRICULTURE NOT TO NAME FAIR PROFITS FOR PHOSPHATE ROCK OR BULK ACID PHOSPHATE.

Following a conference held with the producers of rock phosphate and acid phosphate at Washington, D. C., on Oct. 6, the Department of Agriculture announced on Oct. 17 that after due consideration it has reached the conclusion that, in the circumstances, it would not be warranted at the present time in naming a fair profit for phosphate rock or bulk acid phosphate. The announcement also says:

The department, however, will continue fully to exercise its own powers The department, however, will continue fully to exercise its own powers under the licensing system against profiteering as well as in conjunction with the Department of Justice. The amendment to the Control Act, recently passed by Congress, carries a provision to the effect that any one who violates the Act by profiteering or otherwise shall on conviction be fined not exceeding \$5,000 or be imprisoned for not more than two years, or both. Any act of profiteering under the law or any other violation of the law may be prosecuted criminally after the licensing provisions thereof are terminated by a formal declaration of peace.

JUDGE GARY ON THE INDUSTRIAL CONFERENCE -HIS STAND ENDORSED BY THE STEEL MEN.

It is interesting to record what Judge Elbert H. Gary Chairman of the Board of the United States Steel Corporation, and President of the American Iron & Steel Institute, had to say at the semi-annual meeting of the Institute; here in this city yesterday (Oct. 24) at the Hotel Commodore, with regard to the Industrial Conference at Washton, which has been brought to an abrupt end as stated the conference on Oct. 24, Secretary Wilson said:

We quote the following from Judge Gary's observaabove. tions:

In the Conference there was no objection offered by any one to a form of collective bargaining as between employees and employers, provided both were free from outside representation and direction.

The Labor Group, so called, was made up of union labor leaders, leaving unorganized labor without special representation. The same mistake seems to have been made by a large portion of the public which was made throughout the war, namely, that organized labor represents the workmen or wage earners generally, notwithstanding, as a matter of fact, that at seems to have been made by a large portion of the public which was made throughout the war, namely, that organized labor represents the workmen or wage earners generally, notwithstanding, as a matter of fact, that at least 85% of the total are non-union—not members of any union organizaleast 85% of the total are non-union—not members of any union organiza-tion. The Employers Group, in which were men first class in every re-spect, included men connected with large and important lines of industry, and also included several others some of whom at least should have been with the Labor Group. In selecting the Public Group there were overlooked thousands of vocations, professors, artisans and other lines of industry, all of whom are more or less affected by the cost of production, the expense of living and, therefore, the control and conditions of both labor and capital.

However, it would seem there were many objects which might appropriately have been considered by the Conference and conclusions for recommendations arrived at by unanimous consent which would be advan-tageous to the public good, and therefore, to all mankind, such as working hours, living and working conditions, women's work, child labor, recreation, medical and surgical treatment, pensions, relief in times of stress, rates of compensation, schools, churches and other educational facilities. With the right disposition and intelligence the Public Group, sole survivor of the Conference, can agree upon recommendations to the industrial world which should be of substantial benefit. All of us are in favor of these principles and of any others that may be suggested which we believe will be of real benefit to the wage earners and to the general public.

I conceive it to be proper in this family of industrial workers consisting of 2,000 members of the most important industry, to claim that we have demonstrated in practice we are upon a plane which is higher and better than ever before occupied by this industry in this country; that we have been striving to deserve the approval of all who are interested in our business and decisions; that we have been striving to deserve the approval of all who are interested in our business. and decisions; that we have sought the confidence of our employees; our customers, our competitors, our principals who own the properties

manage, and the general public.

And yet it would be unfortunate if we could not discover opportunities further improvement; if we failed to read or to listen to the of others; if we let pass the requests or suggestions of our workmen for changes which they believe would be proper concerning their employment; if we neglected to give our employees; individually or in groups, oppor-tunities to discuss with the managers all questions of mutual interest; if we minimize in any degree the well recognized fact that the public good is of prime importance and that private interests must be subordinated. It easure to me to know from long experience that I am appealing to a sympathetic audience in behalf of a continued effort on our part to be more worthy of the respect and confidence of every right thinking person who is familiar with our industrial life.

Considerable has been said in public of late concerning the attempt to

spread the doctrine of Bolshevism in this country. All of us have known for some time that this disease is persistent and that there has been some inoculation even in this best of countries. Still we deny that there is danger of serious trouble. There is only one way to treat this disease and that is to stamp it out, to meet it boldly wherever it can be found to expose it and give it no chance for development. In this free country, with its reasonable laws wisely administered, its golden harvests, healthful climate, peace-loving inhabitants who are generous in contributions for relief and protection, schools, churches and hospitals, there is no room except in the prisons for the anarchist, the bolshevist or other individual who seeks to substantiate the rule of force for the rule of law and reason If there are slinking, desperate, murderous bolsheviki in this country, even in small numbers. I believe the Secret Service Department of the Government should detect and expose them and that the iron hand of justice should punish them as they deserve, and as I have faith in this country and one who doubts the ability of the proper authorities to protect the prsons and property of our people against bolshevism and other similar doctrines, fails to appreciate the courage of our citizens and the terrible force and when they are surrounded by threatened strenght of subdued calmness

For ourselves, let us be fair and just, considerate and determined, hopeful and complacent. We shall emerge from the waves of unrest which naturally follow the demoralization and terrors of war and as a people will be better and stronger than ever.

Following Judge Gary's speech, the following resolution was presented at the gathering of the steel men, and unanimously adopted endorsing his stand at the Industrial Con-

Whereas Elbert H. Gary, president of the American Iron & Steel Institute, has rendered to the American people and to the American steel and iron industry a service of inestimable value by his stand at the conference between representatives of capital and labor at Washington.

Be it resolved, that the American Iron & Steel Institute assembled in its sixth general session, hereby accords its unqualified approval of Judge (Carvic stand excitent the inferiorement on the rights of the individual both

Gary's stand against the infringement on the rights of the individual both in the ranks of labor and in management, and for the service which he has ndered in placing himself against the radical tendencies of trade unionism, which are especially dangerous under present conditions and threaten to undermine the whole structure on which American prosperty has been

SOFT COAL MINERS AND OPERATORS REJECT GOV-ERNMENT PROPOSALS.

President Wilson on Oct. 24 through his Secretary, Mr. Tumulty, sent a message to Secretary of Labor Wilson, urging him to exert his fullest efforts to bring about an agreement between the soft coal miners and operators of the country, to prevent the nation-wide strike scheduled for Nov. 1. His message came to Secretary Wilson after the Secretary had held a conference with the representatives of the miners and operators, at which no basis of agreement or compromise on the miners' demands was reached. After

The miners and operators still occupy the same position as last night. I made a suggestion as a new basis of settlement which was rejected, the operators refusing to accept, and the miners saying that while it was not satisfactory, they were willing to consider it.

Mr. Wilson outlined the terms of his proposition as follows:

That the pick mining price be advanced 15 cents per ton.

That machine mining, yardage, deadweight and day wages be advanced in the same ratio.

That the day work shall be eight hours from bank to bank. That there shall be a Saturday half holiday.

That with these changes the existing agreement continues in effect until March 31 1922.

That while the legal termination of the war will not take place until some unknown time in the future, the increase in the cost of living is an exist-ing fact, therefore, these changes will go into effect as of Nov. 1 1919.

The President's message was embodied in the following letter sent by Mr. Tumulty to Secretary Wilson:

The President desires me to say that he has been watching with the deepest interest your efforts to bring about an adjustment of the pending strike in the bituminous fields of the country and was glad to have your report on the status of the negotiations now being carried on under your direction.

rection.

He requested me to convey the following message to you:

I have been watching with deep and sincere interest your efforts to bring about a just settlement of the differences between the operators and coal miners in the bituminous coal fields of the country. It is to be hoped that the good judgment that has been exercised by both operators and miners in years gone by in the adjustment of their differences will again prevail in the present crisis.

All organized society is dependent on the maintenace of its fuel supply

All organized society is dependent on the maintenace of its fuel supply for the continuance of its existence.

The Government has appealed with success to other classes of workers to postpone similar questions until a reasonable adjustment could be arrived at. With the parties to this controversy rests the responsibility of seeing that the fuel supply of the nation is maintained. At this time, when the whole world is in need of more supplies, it would be a cruel neglect to our high duty to humanity to fail them.

I have read with interest the suggestion made by you that the wage scale committees of the operators and miners go into conference without reservation for the purpose of negotiating an agreement as though no demands had

tion for the purpose of negotiating an agreement as though no demands had been made or rejected, having due regard to the interests of their respective

respective groups. I am in accord with that suggestion.

No body of men knows better the details, intricacies and technicalities than do the miners and operators. No body of men can work out the details of a wage scale on a more equitable basis. Their judgment would undoubtedly be based on the sole total of knowledge of the industry. Whatever their differences may be, no matter how widely divergent their viewpoints may be from each other, it is a duty that they owe to society to make an earnest effort to negotiate those differences and to keep the mines of our country in operation.

Following conferences between representatives of the soft coal miners, the operators and Secretary Wilson of the Labor Department the latter part of last week and this week, for the purpose of bringing about an agreement to avert the nation-wide coal strike scheduled for Nov. 1 Mr. Wilson on Oct. 23 issued the following statement:

The miners rejected my proposal of last night. The operators neither accepted nor rejected it. They are now considering a proposition which I submitted to them that they go into conference with each other without reservations. The miners are willing to do that and the operators are willing, provided the strike order is withdrawn.

I previously had submitted to the miners, at the suggestion of the ope tors, a proposal that the question of an increase of wages be submitted to a board of arbitration for adjudication, none of the other questions at issue

to be considered. This proposition was rejected by the miners.

On my own initiative I then presented to the conference a proposal that all questions at issue be submitted to arbitration. Both sides rejected this and I brought up the proposition now under consideration.

The proposal of Secretary Wilson, which the miners' leaders rejected was made public on Oct. 22 as follows:

That wages be increased at the expiration of the present contract in an amount equal to the difference between increases in wages received by mine workers since July 1914 and the increase in the cost of living since that date. That the increase be effective from the termination of the present agreement until March 31 1920.

That on these conditions the strike order be withdrawn, and that the miners continue at work on these terms, that negotiations be entered into at the usual time for making the new scale effective after March 31 1920.

The first conference was held on Oct. 17 at Washington, with John L. Lewis, acting President of the United Mine Workers of America representing the miners, Thomas T. Brewster, President of the Coal Operators' Association, representing the operators and Secretary Wilson the Government. This conference having failed to attain an agreement, Secretary Wilson asked the miners' and operators' representatives to call their full scale committees to Washington to meet with him on Tuesday, Oct. 21. This meeting was unsuccessful in trying to effect a settlement. miners' and operators' committees were composed of 32 and 30 members, respectively. The miners' demands include a 60% wage increase, a 6-hour day and 5-day week. The miners' organization, as noted in these columns last week, has ordered a strike for Nov. 1 to enforce these demands. Between 500,000 and 600,000 men are affected by this strike order. Secretary Wilson had conferences with the miners' and operators' representatives on Oct. 21, 22, 23. Following the conference on Oct. 23, at which Secretary Wilson's first proposal was rejected, Mr. Lewis, head of the miners' organization, was quoted as having said:

In the language of Judge Elbert H. Gary, I cannot discuss arbitration

A statement issued on Oct. 18 by the Chairman of the operators' scale committee read in part as follows:

In a statement issued yesterday from the Indianapolis headquarters of the United Mine Workers, it is charged that the operators are taking ad-vantage of the present situation to profiteer. This the operators deny emphatically.

The miners are trying to cloud the issue and divert public attention from the perilous situation which has been deliberately brought about by the

miners themselves.

The real issue is the repudiation by the miners' recent convention of an existing wage contract and their order to close down on Nov. 1, not only all the mines and, consequently, all the other industries of the country, but to do their best to freeze the people into submission unless their impossible demands, including a thirty-hour week and a wage advance of 60% over a present generous wartime wage scale, are instantly granted.

A statement issued the same day by Mr. Lewis said:

The claim of the operators that the miners are guilty of repudiation of contract is totally unfounded and has no basis in fact. The Washington wage agreement read that it was to continue in force and effect "until the ending of the war or until March 31 1920." In substance and form the war The mine workers have no contract; the contract expired upon the 11th day of November 1918, when hostilities ceased

It was reported on Oct. 23 from Knoxville, Tenn., that officials at the biennial convention there of District No. 19, United Mine Workers of America, with a membership of over 15,000, had stated that coal production will not cease at the mines in that district, which have been signed under the Pineville (Kentucky) award, even if a nation-wide strike of the bituminous miners becomes effective Nov. 1. These mines have been signed on the agreement to continue the production of normal coal output during the time the negotiations are pending.

MECHANICS IN SHIP REPAIR YARDS RECEIVE GREATER WAGES THAN COLLEGE PROFES-SORS AND BANK PRESIDENTS.

According to Henry C. Hunter, counsel for the local shiprepair yards, there are in the repair yards to-day "great numbers of carpenters drawing more pay than college professors, of pipe fitters with greater incomes than bank presidents, and of machinists better paid than many Ambassadors and high officials in the service of the Government." Mr. Hunter cites figures taken from the payrolls to show that the increases already given to the men have been greater than the advances in the cost of living. To grant the new demands of the men, he states, would check the development of American shipping and foreign trade: In his statement he says:

A recent statement that the workmen in the ship-repair yards were better paid than those in almost any other industry has been challenged by representatives of labor on the ground that a few instances of abnormal earnings by workers had been taken as typical of the whole body of emplcyees. The pay-roll records of the repair yards furnish the best evidence. of the situation to-day when the workmen following three upward adjustments of the wage scale affecting all classes of labor, have been demanding a further increase of 25% for all employees, and a shortening of the regular

a further increase of 25% for all employees, and a shortening of the regular working hours. At present the working schedule schedule week is 48 hours. Inspection of wage accounts at the various yards in New York and vicinity shows that not scores, nor hundreds, but thousands of the men are receiving from double to treble the money they earned for the same class of work only a little over two years ago. Their pay has more than kept pace with the rise in the cost of living, but despite this they are seeking to saddle the expense of production with an additional increase, which, if granted, must be still the expense of production with an additional increase, which, if granted, must inevitably check the expansion of the American merchant marine and of the country's international commerce. The importance of the ship-repairing industry's contribution to the nation's prosperity makes the situation one

of concern to every American.

It is no exaggeration to state that in the repair yards to-day, to mention only three classes of labor, there are great numbers of carpenters drawing more pay than college professors, of pipe fitters with greater incomes than bank presidents, and of machinists better paid than many Ambassadors and high efficient the exception of the Government.

and high officials in the service of the Government.

To cite for the pay-rolls case after case of men drawing regularly \$100 and To cite for the pay-rolls case after case of men drawing regularly \$100 and upward per week would be an easy matter. There are many others, it is true, who are making considerably less, but in no instance can it be said that any employee who takes advantage of the opportunities offered under the present wage scale, will fail to earn considerably in excess of his own and his family's needs. To show that the claim that high earnings are not general, but abnormal, is unfounded, data concerning a group of the same eight men in the pipe-fitting department, working together in one of the yards throughout the period covered, may be cited. The pay of these men is a fair average of that earned by other crafts in other yards.

Of the eight in question, three are helpers, one of the lowest baid and less

Of the eight in question, three are helpers, one of the lowest paid and less skilled classes of labor, and in many instances hardly more than boys, and one is a pipe-cutter, somewhat, but not greatly, better paid. The other four, comprising a pipe-fitter, plumber, coppersmith and tinsmith, are among the more highly remunerated grades of labor. Just before the war, these eight men together were receiving, on the basis of an eight-hour day, \$25 05 per diem. In 1917, just after the entry of the United States into the war, they were being paid, on the same basis, \$27 40, an increase of 9%. To-day they are getting for eight hours' work \$49 66, or 98% more than in 1914. If the additional increase of 25% now demanded were given, they would receive \$62 07 a day, an advance of 147% over the pre-war Of the eight in question, three are helpers, one of the lowest paid and less they would receive \$62 07 a day, an advance of 147% over the pre-war

But the data given is confined to the earnings of the men in eight hours. daily only, and takes no account of extra work and the extra payment for overtime, amounting to double time and a half for outside workers and

double time for shop workers.

The actual average combined weekly earnings of the eight men in 1914 amounted to \$150 30, in 1917 to \$164 40, and at present they have risen to \$404 05, a gain of 168% over 1914. with the der they would receive \$505 06, an increase of 236% over the pre-war average, or about 125% in excess of the rise in the cost of living since the beginning of the war.

By taking the average weekly and yearly earnings per man, the extent of the increase is better shown, thus:

3,282 76 Weekly earnings Yearly earnings

How the advance has benefited all eight workers and not merely one or two individuals in the group may be demonstrated by contrasting the rnings of the highest and lowest paid men of the group. For these two

workers in figures are: Per Diem Rate—	Low Man.	High Man.
1914	2 25	\$4 50 4 75 7 84
Now With advance demanded	5 80	9 80
P. C. Increase Over 1914— 1917	9.7%	5.5% 74.2% 117.7%
Now With advance	182.9%	117.7%
Actual Weekly Earnings— 1914 1917 Now With advance	$\frac{13.50}{42.35}$	$\begin{array}{c} 27.00 \\ 28.50 \\ 85.40 \\ 106.75 \end{array}$
P. C. Increase Over 1914— 1917 Now With advance		5.5% 216.2% 295.3%
Average Yearly Earnings— 1914 1917 Now With advance	\$639 60 702 00 2,202 00	\$1,404 00 1,482 00 4,440 80 5,551 00
As an instance of the fact that the lower raid		hor have been

fairly dealt with, it need only be noted that at the per diem rate to-day, the low man's advance over the 1914 figure is 52.1% greater than the high man, while on the basis of present weekly earnings it is 28.1% more.

The marked excess of the percentage of advance on present actual earn-gs over that of the per diem rate is manifest at a glance.

Advance in Actual Earnings-	Low Man. Low Man.	High Man High Man.
Advance in actual earnings	$\frac{244.3\%}{126.3\%}$	216.2% 74.2%
Excess of actual earnings	118%	142%

In this excess is shown some measure of the burden placed upon production costs by the necessity of heavy extra payments for overtime at the double time and double time and a half rates.

The repair yards believe that the figures given, which can be verified by nvestigation, not only show that labor is more than adequately paid for the work done, but that any demand for still higher compensation and a reduction of hours, is so unfair as to be unworthy of consideration.

STEEL WORKERS HAVE RECEIVED SINCE 1913 GREAT-EST HOURLY WAGE INCREASE.

According to a statement made public on Oct. 20 bythe Bureau of Statistics of the U.S. Labor Department the increase in earnings per hour of employees in eleven principal industries during the last six years was greatest in the iron and steel industry. While in some departments the pay was greater than others, in all departments collectively, the Bureau reports, the hourly wage and steel and iron mill workers in 1919 was 221% of the hourly wage in 1913, or 2 1-5 times as great. The smallest increased earnings were those in the mill work industry, where the increase of 1919 over 1913 was only 51%. In the nine other industries for which figures were given the increases varied from 52 to 94%. These include cotton, woolen, silk, clothing, underwear, shoes, furniture and cigar factory workers.

A LABOR UNION DECREES WHAT CREDIT AN EM-PLOYER SHALL EXTEND.

[From the New York "Sun" of Oct. 12.]

Persons who are not familiar with the extent to which organized labor has gone in its attempt to regulate business according to the desires, theories or whims of the self-appointed regulators may have to read twice the sub-joined circular before they will believe their eyes. It is a letter addressed to the newspaper publishers of this town by Photo Engravers Union No. 1:

"NEW YORK PHOTO ENGRAVERS UNION NUMBER ONE. "502 Pulitzer Building, New York, Oct. 9 1919.
"Publishers Association of New York City, Pulitzer Building, New York City:

"Gentlemen: A menace to the photo-engraving industry exists in the granting of extended credits by certain employers to publishers, advertising agencies and other users of photo-engravings.

"Work such as our members produce which is mostly personal service and labor should be paid within a reasonable period and this organization recently found it necessary for the protection of its members to set a definite time limit of ninety days from time of rendering service, in which engravings produced by them shall be paid for

produced by them shall be paid for.

"On and after Oct. 15 of the present month, this ruling will be enforced.

After this date, our members no matter where or by whom employed will refuse to grant further service to any publisher, advertising agency or other users of photo-engravings who have not paid for such former service within

the time limit above stated.

"Be assured that this further action in carrying out and enforcing the terms of our 'Minimum Selling Base for Photo Engravings' is for the future protection of our members and the general betterment of the photo-engraving industry.
"Very truly yours,

"E. J. VOLZ, President, "New York Photo-Engravers Union No. 1."

It is reasonable, and only just to the union, to assume that co-ordinate

notice has been served by the union on its members' employers, the engrav ing houses which supply goods to the publishers who are warned, in the letter quoted, that they must no expect any credit except that which the

We submit the document as one of the most interesting pieces of evidence of the syndicalistic drift that has come to the surface.

STRIKE OF AMERICAN EXPRESS WORKERS ENDS-MARINE STRIKE CONTINUES.

The strike of more than 10,000 chauffeurs, teamsters, helpers and stablemen employed in the New York district by the American Express Co. (which is under the control of the U.S. Railroad Administration) was terminated on Oct.

23. The men had voted unanimously to return to work the preceding day, after hearing the report of a delegation of their leaders which had been sent to Washington to confer with the Director-General of Railroads, Walker D. Hines. The men agreed to return to work on the promise of the Director-General that he would make an immediate decision on their wage and hour demands after the report of the Wage Adjustment Board on Nov. 4. Reporting the action of the men on the vote to end the strike, the N. Y. "Sun" of

As soon as the members of the committee reached New York late yesterday afternoon they called a meeting of the strikers, which voted unanimously to return to work at once at the old scale of wages. All night men who do not report for duty before 6 o'clock to-night and all day me not on the job before 6 o'clock to-morrow morning will be dropped from the

Thomas J. Lyons, business agent of local No. 645, told the striking team-sters and chauffeurs of the ultimatum of Director-General Hines. He said the committee had been in conference with Mr. Hines for two hours, and that there was no doubt that the Director-General meant what he said.

"He told us he already had seen the Attorney-General and was ready to call for troops," said Lyons. "He told us that if we went back to work the report of the Wage Board would be handed in on Nov. 4, and that he would make an immediate decision on our demands for a \$25 a month increase, an eight hour day and time and a half overtime."

Lyons pointed out that since the Railroad Administration had taken over the express companies two years ago the employees had organized 100% strong, something they had never succeeded in doing before. On Dec. 31 the express companies will be returned to their private owners and it would not pay, Mr. Lyons said, to run the risk of having their union disrupted by a fight with the Government. He hinted that the private express companies would like nothing better than to see the organization broken up before resuming control of the service the first of next year.

Lyons said further that Director-General Hines was in sympathy with the

men and promised if the settlement is not entirely satisfactory, he will do everything he can to make it right. Mr. Lyons then referred to the mail handlers strike which the Government broke. Fifteen of its leaders are now serving sentences in the Federal Prison at Atlanta, he said.

Other members of the committee backed up Lyons's statements. Albert

Poss said if the men "sat tight" they were going to have control of the situa-tion, and "could prove it" when the private owners took charge.

T. E. Shaunessy of Boston, who also attended the Hines conference, said the Director-General had emphasized the fact that if it came to a fight those men who did not return to work within a limited time would be dropped from the company rolls.

As to the threat made by strike leaders recently to spread the strike to

every city in the East, Hines stated that he would use the whole United States Army if necessary to carry on the express service, Mr. Shaunessy

Denial was made by Director-General Hines on Oct. 23 that he had decided to use troops to take the place of the striking employees of the American Railway Express Company in the New York district as reported by certain newspapers of that date.

In his statement Mr. Hines said:

A report was published this morning in connection with the vote to return to work of chauffeurs, teamsters and freight handlers employed by the American Railway Express Company in New York City and vicinity, that I had threatened to have the Attorney-General send troops to New York to take the strikers' places temporarily and operate the wagons of the Express Company.

This report is entirely without foundation and to avoid misunderstanding, I desire to deny it immediately. There was never any mention of the use of troops, either in my discussions of this matter with the Attorney-General or with the representatives of the employees previously on strike.

The expressmen's strike started on Oct. 12 (see "Chronicle" Oct. 18, page 1502).

The longshoremen's strike, which was partially broken by the action of six unions voting to return to work on Oct. 14, is still in progress, notwithstanding the predictions which had been made by the heads of the international union (cited in these columns last week) to the effect that the strike would be over before Monday. Secretary Wilson of the Department of Labor announced the appointment on Oct. 18 of Mayor Hylan, F. Paul Vaccarelli of New York, and James L. Hughes, Immigration Commissioner at Philadelphia, as a Special Conciliation Commission to attempt to settle the longshoremen's strike.

The strikers have refused to deal with Mr. Vaccarelli, while the efforts Mayor Hylan has made during the past week to settle the issue have proved unsuccessful. The men furthermore have refused to heed the orders of the president of their international union. Their action in this respect is analogous to that of the striking compositors in the local printing plants who have refused (contrary to the edict of their international President) to arbitrate the 44

The following statement was issued by the employing shipowners and stevedores on Oct. 23 after a meeting of their standing committee.

To the members of the International Longshoremen's Association and the affiliated locals of the Port of New York:

The steamship lines and employing stevedores feel that the time has come when we should make a frank declaration to you and the public as to their attitude in the present controversy.

They desire to be clearly understood that while they entertain the highest respect and regard for the Mayor of the City of New York and while they recognize that his motives in entering this controversy were of the highest and entitled to every consideration, they have definitely decided and bound themselves in argument to strictly observe and maintain the award of the National Adjustment Commission in its entirety and that under no cir-

cumstances whatever will they be influenced to vary from that position. The agreement to place the case in the hands of the National Adjustment Commission was arrived at mutually between the members of your associations and the steamship interests. The members of the commission were nominated, as agreed by both sides, and the Chairman was appointed by the the Chairman was appointed by the United States Government.

Both sides in the controversy bound themselves in open session before the commission to abide by the award of the commission, and this award was rendered after long and most patient hearing and mature deliberation by the commission, and it has been officially confirmed and approved by

the Secretary of War and the United States Shipping Board.

It must be apparent to every man that if the steamship interests or the longshoremen refuse to abide by the award in any particular the whole system of arbitration in any disputes or controversies becomes inoperative and useless.

The steamship lines are convinced that the great body of the longshore-men are at all times willing and ready to perform their obligations and carry out their agreements, but in the present instance are confused by the developments in the controversy, and they desire therefore to make this final statement to the men and the public that with every possible regard and respect for his Honor the Mayor the award of the National Adjustment Commission must be lived up to.

THE STANDING COMMITTEE OF LINES AND EMPLOYING

CUMMINS RAILROAD BILL AS PERFECTED BY SENATE COMMITTEE REPORTED TO SENATE.

The Cummins railroad bill perfected by the Senate Inter-State Commerce Committee, was reported to the Senate on Oct 23, by a vote of 14 to 1, Senator La Follette (Republican) who is opposed to the anti-strike provision, having cast the dissenting vote. The bill which would reorganize the railroad systems of the country provides for the coordination of the rail and water systems, and for intimately co-relating the railroad with the maritime transportation system. Proposing Government control but private ownership and operation the bill provides for the unification of the railway properties into not less than twenty nor more than thirty-five regional systems. The Cummins bill had previously been submitted to the Senate on Sept. 2 by Senator Cummins as Chairman of the Sub-Committee of the Senate Inter-State Commerce Committee which had drafted the bill and it was at that time referred by the Senate to the full Committee on Inter-State Commerce. Reference to the bill as drafted by the sub-committee was made in our issue of Sept. 6, page 938. In explanation of the provisions of the bill, in its present form, Senator Cummins on Oct. 22 issued a statement saying:

The bill is one of the most voluminous legislative measures brought be-fore Congress in recent years. The print covers 108 pages and deals with the entire transportation problem in a more inclusive manner than has ever been attempted in a single measure. It covers the entire reorganization been attempted in a single measure. It covers the entire reorganization of the railroad systems of the country, provides for co-ordination of the rail and water transport systems inside the United States, and for intimately co-relating the railroad system with the maritime transportation system which, under the American flag, reaches to the entire world. In short the aim is nothing less than to organize together in one gigantic unity under effective Federal control all the instrumentalities of river, canal, rail and ocean transportation, and to subject them to Federal administrative authority.

The bill repeals the Act of March 21 1917, except as to the provisions for settling up the problems involved in Federal control. The Government is to carry for a period not exceeding ten years the indebtedness of the railroads to it on account of moneys advanced, chargeable to capital account. That is, advances by the Government to the companies during the period of Federal control which were expended in additions and betterments will not be required to be repaid immediately, but the Government will take evidences of and securities for the companies indebtedness to it. Advances of this character amount to about \$1,200,000,000. The f'gure may prove less, but the accounts are not nearly up to date and only approximation is now

From this amount owed by the companies to the Government will be deducted amounts which the Government owes to the railways for services rendered. In addition to these amounts certain other advances made by the Government, amounting to probably about \$300,000,000, will be carried by the Government on demand notes of the companies at 6%. last mentioned advances represent expenses that would have been paid from current income if the income had been sufficient

Also the bill provides for return of the working capital that was taken over th the roads. It is not yet possible to state what the amount is, but the with the roads. It is not yet possible to state what the amount is, but the bill states that the amount to be returned on this account shall in no case exceed the cost of operation of a road for a month. The committee's information is that the aggregate of these amounts will be about \$300,000,000.

The bill provides for the return of the roads to their proprietary com-panies at midnight of the last day of the month in which the bill shall become law. It undertakes to reorganize the regulation system so as to eliminate the difficulties of the old system of railroad control. Under that

system different roads had widely varying earning capacity. A road with a large earning power, in competition with another having a small earning power, might earn 15% on its investment, while the poorer road, on exactly the same schedule of rates, would earn perhaps 3 or 2 or 1%. The committee has concluded that the old regulatory plan was a failure because of the discrepancies in the earning capacity. The policy failure because of the discrepancies in the earning capacity. The policy of the bill recognizes that the only way to remove these discrepancies was through consolidation. If all the roads could be consolidated under a single corporation the problem of adjusting rates would be perfectly simple. That plan was rejected, and then the alternative was to consolidate the roads into a fixed number of systems, each being able in the aggregate to sustain itself, and all being able to earn about the same return on their

Accordingly the bill provides that the roads shall be distributed in not less than 20 nor more than 35 systems. This distribution shall be made after a careful inquiry in which the companies, investors, the States, business interests and every other interest concerned will be entitled to hearings. The plan will preserve competition in service, which the Committee has been convinced is very necessary. Thus between New York and Chicago it is expected there will be four or five competing systems preserving the in-

centive to the best possible service. The Committee is convinced that unification in a single system under private ownership is impracticable, while unification under public ownership was rejected at the outset, not more than one member of the Committee favoring it.

The foregoing states the underlying principle of the legislation. To accomplish it in operation the bill provides for the creation of a railway transportation beard of the members expected by the President at \$10.000.

transportation board of five members appointed by the President at \$12,000 per annum. This board shall immediately on organization take up the question of organizing the roads in systems. When the project is completed the scheme of system organization must be submitted to and approved by the Inter-State Commerce Commission.

A period of seven years from the passage of the Act is allowed for voluntary.

A period of seven years from the passage of the Act is allowed for voluntary consolidation into these prescribed systems. Any railroad company may apply for consolidation with another, but all these voluntary consolidations must harmonize with the general plan so that the process shall lead to the perfected scheme of consolidation as outlined in the measure. These voluntary consolidations must be approved by the Railway Transportation Board and based on valuations fixed by public authority, the aim being to settle forever the questions of value and capitalization and insure that hereafter the charge that railway capitalization is extensively watered may be put at rest.

Under these voluntary consolidations the capitalization must be to the aggregate value of properties consolidated, as fixed by the Inter-State Commerce Commission under the railway valuation legislation now in force. Thus when it is complete the total of all securities will exactly of the value of all the properties as thus determined. The same rules will apply in making the compulsory consolidations which are provided for after the expiration of the seven-year period, if not all the roads have before that been included in the voluntary consolidations.

No consolidation may be carried out unless the owning company is Federally incorporated, giving the United States full authority over it.

When the period of seven years has expired and the time comes for the compulsory consolidation the railway transportation board will have power to secure the incorporation of companies required to complete the scheme of consolidation. Back of all this is the power of condemnation of either

the railway properties or their security.

Meantime, pending the completion of this scheme, in order to protect
the public and also the weaker roads, the Interstate Commerce Commission is required to divide the country into rate making districts. A new power of transportation regulation enters here. The commission is required to see that the rates prescribed for each rate district shall be, as nearly as possible, only sufficient to produce a net operating income of all the roads in that district of 5½% annually on the value of the property as determined by the Interstate Commerce Commission's valuation. It is recognized that there will be difficulties in ascertaining this valuation, but the

mmission is required to make the best possible approximation.

This plan of valuation and limited earnings has not at all ples more profitable roads, which insist that the return is too low and it has likewise displeased some important shipping interests, which insist that the authorized return will be too high. The Commission is authorized in its discretion to increase the fixed return to 6%, but the additional half per cent, is to be used for "non-productive" improvements in the properties; or example, a road having a depot that represents \$10,000 investment, desiring to replace it with one costing \$20,000, will be allowed to pay the additional \$10,000 from this fund, but amounts taken from

this fund are not to be capitalized now or in the future.

Now comes the feature which the committee found most difficult. schedule of rates which will produce an average of $5\frac{1}{2}\%$ on all the roads will enable the more prosperous companies to earn anywhere from 6 to perhaps 15%, while less fortunate ones will earn much less than $5\frac{1}{2}\%$. So the bill fixes a maximum, if a company gets an operating income above 6%, one-half of the excess between 6 and 7% shall be placed in a company reserve fund and the other half will go to the railway transportation board as a general railroad contingent fund.

Above 7% the company will place one-fourth of the excess in its reserve fund and three-fourths will go to the general railroad contingent fund. When the reserve fund has accumulated to an amount equal to 5% of the value of the property, its accumulation must cease, and one-third of the operating income above 6% shall thereafter be retained by the company, and the other paid into the express in a part of the company of the

two thirds paid into the general railway contingent fund.

The company reserve fund may be drawn upon to pay dividends or interest when the company's income fails below 6%, thus insuring steady credit.

The general railway contingent fund will be used for the general advance of railway interests, such a provision of new facilities, necessary extensions and the like. It may also be used to buy equipment which may be rented to weaker roads, or it may be loaned in cash to them.

It is also provided, as to the maximum and minimum earning provisions, that at the end of five years from the establishment of the new system and each five years thereafter the Interstate Commerce Commission shall review the situation, and if the 5½ and 6% allowances are found too high or too low, in view of the general conditions prevailing, it shall have power to

increase or reduce the percentage.

The issue of all securities is put under absolute Federal authority to prevent watering them and also to protect the railroads against the evil of too much regulation; State commissions or other authorities will hereafter have absolutely no control over capitalization of railways, which becomes an exclusive Federal function. This control of transportation will be exercised by the railway transportation board. The aim has been to relieve the Interstate Commerce Commission of some of the manifold duties heretofore imposed on it. Accordingly the following functions and powers now exercised by the Interstate Commerce Commission are also transferred to the board:

Administration of the Car Service act of 1917.

The legislation relating to construction, maintenance and operation of switch connections and side tracks.

Administration of the safety appliance and other acts to promote the safety of both travellers and railway employees.

Administration of the legislation relating to the hours of service of railway employees Administration of the legislation relating to the transportation of explo-

sives and other dangerous articles Administration of the legislation for establishment of block signal sys-

The powers of the Interstate Commerce Commission are greatly enlarged as to dealing with the division of joint rates among two or more companies in order to enable the short lines to earn living return became convinced that the short lines have not been getting a fair division that they have been completely in the power of the long lines, and that

they must be treated more generously or they cannot survive. The procedure in setting disputes which involve State and Inter-State rates is set forth with much detail and it is believed a plan has been perfected

which will insure the end of conflicting authority in this regard. When a State rate discriminates against Inter-State commerce or localities the Inter-State Commerce Commission is given the complete authority to determine the matter after hearing the State authorities as to State interests.

The Inter-State Commerce Commission and the State public utility commissions concerned in such cases may sit together during their investigations, but the members of the State commissions will not participate in deciding the issue. The Inter-State Commission is given in this connection the power to substitute a specific new rate for the rate which it finds unreasonable. It has never had this power heretofore.

The Inter-State Commission is given power to name minimum as well as maximum rates. For many years it has had the maximum rates power, but not authority to name minimum rates. The broadest powers are conferred as regards the use of railroad property. The Commission may order the common use of terminals, thus unifying the service and preventing waste. In all these regards, the committee has sought to secure the benefits of complete unification such as would be produced under Government ownership, while avoiding the many disadvantages of Government ownership.

One of the most important features is the advance in dealing with water transportation. It is declared the national policy to encourage water transportation, and accordingly the Inter-State Commission is required to familiarize itself with facilities for water commerce and given power to bring about the co-ordination of water and rail facilities. This goes even to the extent of investigating types of boats adapted for various services, requiring establishment of water terminals where they will be convenient also to the railroads and of co-operating with communities which desire to establish water terminals, concentrate their dock facilities and the like.

establish water terminals, concentrate their dock facilities and the like.

Another very important advance concerns relations of the railroads with maritime shipping. The Shipping Board is about establishing a large number of routes for siling ships in foreign commerce. Heretofore interior communities have had no touch with and practically no knowledge of the conditions of overseas shipments. The committee has undertaken to make it as easy for the interior shipper to get overseas service as for communities on the seaboard. Every ocean carrier under the American flag must file a schedule of the routes, sailing dates, rates and charges of every boat it operates with the Inter-State Commerce Commission. The Commission shall publish the substance of all these schedules and provide this publication to all agents of the railroad companies.

The cost of the transfer from rail to boat is hereafter to be absorbed by the

The cost of the transfer from rail to boat is hereafter to be absorbed by the railroad carriers under rules fixed by the Commission. The railroad shall issue a through bill of lading, showing the cost of the rail and water services separately. The railroad is required to deliver the freight on board the boat.

The legislation dealing with settlement of labor troubles undertakes to create by permanent law substantially the same machinery for handling these disputes that is now in effect for the period of Federal railway operation. The Railway Transportation Board is given the final determination in case of disagreement. This is complete authority as to all disputes over wages, working conditions and the like. The plan of boards of adjustment and committees on wages and working conditions now operating under the Railway Administration is continued for handling these disputes in the future. These boards are composed of equal numbers of representatives of the unions of employees and the companies. They will consider all disputes and if possible settle them by agreement; if they fail the Railway Transportation Board has final authority.

The Anti-Strike Provision.

The anti-strike provisions make it unlawful for two or more employees in connection with a dispute over anything that is subject to settlement through this plan to agree together to prevent the operation of trains and railway service, or to hinder the operation of these. This applies to officers, directors, managers, agents, attorneys or employees of the carriers. To aid, abet, induce or procure any act looking to the hindrance of railway service in these circumstances is made a misdemeanor punishable by \$500 fine or six months' imprisonment, or both. The committee takes the view that it should not prohibit strikes without at the same time providing a method by which the Government will assume the responsibility for the just settlement of disputes which may lead to strikes.

The long and short haul clause was the subject of long discussion in the committee. Senator Poindexter (Wash.) urged an amendment absolutely forbidding a higher charge for a shorter than for a longer haul, the shorter haul being entirely included within the longer. This was voted down, and the committee substituted a provision that the Interstate Commerce Commission may authorize the greater charge for the shorter haul after proper hearing and determination, but that in granting this privilege no charge shall be made for a haul to or from the more distant points that is not fairly compensatory. In the past it has been the practice of the roads to haul the long distance business, when necessary to meet competition, at a rate merely sufficient to meet the out of pocket expense of the service. The substitution for this practice of the requirement that the rate charged shall be fairly compensatory will to a considerable extent overcome the objections which intermediate points have in the past raised.

which intermediate points have in the past raised.

It is also provided that when a circuitous and longer route is permitted to make between two terminal points the same rate that is made by a direct and shorter route between the same routes the longer route shall not be permitted to make rates to intermediate points on its lines within the distance

of the shorter route higher than its terminal rate.

Senator Cummins gave notice that he would call up the bill as soon as the Peace Treaty is disposed of. He read a letter from Walker D. Hines, Director-General of Railroads, pointing out the need for early legislation; the Senator also stated that he would present a detailed report with in a few days and that a minority report would also be filed. The House bill for railroad reorganization, now being framed by a sub-committee of the House Inter-State Commerce Committee, is expected to be reported out shortly.

WALKER D. HINES IN ANSWER TO RAILWAY EXECUTIVES CONCERNING INITIATION OF RATE INCREASES.

In a statement issued at Duluth on Oct. 17 in answer to the contentions of the Association of Railway Executives that rate increases should be initiated by the Railroad Administration, Director-General of Railroads Walker D. Hines states that "there is no duty whatever either legal or moral, resting upon the Railroad Administration to institute for the benefit of the Railroad Corporation rates which it believes to be inexpedient to initiate for its own benefit." "On the contrary," says Mr. Hines, "the railroad companies have the power to protect their interests in this matter just

as fully as they had in the past and they ought to resort to it unless they choose to stand on the rates as they are." Mr. Hines' statement is in reply to the resolutions of the Association (published in our issue of Saturday last, page 1504) objecting to the position taken by the Director-General to the effect that the Railroad Administration ought not to undertake to increase railroad rates. We quote herewith what Mr. Hines has to say in reply thereto under date of the 17th:

The suggestion of the railroad executives that the Railroad Administration make increases in rates can mean only one thing, and that is that the Railroad Administration should make these increases during Federal control for the sole and exclusive benefit of the railroads under private management after the end of Federal control. This is true because the conclusion has been reached with the approval of the President that it is not in the public interest to make an immediate increase in rates for the purpose of increasing the revenues of the Railroad Administration during Federal control.

A fundamentally wrong conception is involved in the claim that the President ought to exercise the emergency rate, making power conferred upon him for the purpose of deciding as between the railroads and the public what the former shall charge and what the latter shall pay after Federal control shall end. The theory of the Federal control was that the movement would guarantee a rental during Federal control but not afterwards; the idea of course was that after Federal control the permanent statutory revisions and procedure would be looked to by the railroad companies to secure for themselves adequate compensation, the resolution of the railroad executives in effect takes the position that they are not willing to resort to the permanent statutory provisions to protect their interests, but instead they want the President to use his emergency power so as to provide for their compensation after Federal control in addition to having guaranteed them their return during Federal control. There is no duty whatever either legal or moral resting upon the Railroad Administration to institute for the benefit of the railroad corporation rates which it believes to be inexpedient to initiate for its own benefit. On the contrary, the railroad companies have the power to protect their interests in this matter just as fully as they had in the past and they ought to resort to it unless they choose to stand on the rates as they are.

With regard to the position suggested by railway executives that the Railroad Administration ought to increase rates because of the Railroad Administration's action in creating the expense; this could not be true as to the increase in expenses which would have taken place if the Railroad Administration had not been in existence. In view of the extraordinary increases in expenses of all forms of industry under private management, there is no basis for demonstrating that the increase in expenses of the Railroad Administration was due to any cause other than that which affected all forms of industry and hence no basis for claiming that a temporary emergency power of rate making during Federal control should be employed for the exclusive purpose of meeting them after Federal control shall have ended. If the Railroad Administration deemed it expedient to increase rates for its own benefit it would still be true that the increases it would make to defray expenses of operations of all the railroads in the country might be very different from the increases which would be necessary to protect the separate railroads or separate territorial groups of railroads in different parts of the country.

WALKER D. HINES.

T. DE WITT CUYLER ON PLAN OF RAILWAY EXECUTIVES' MINIMUM RATE PROPOSAL AND PLUMB PLAN.

A discussion of the plan of the Association of Railway Executives for the future of the railways was entered into by Thomas De Witt Cuyler, Chairman of the Association, before the American Academy of Political and Social Science at Witherspoon Hall, Philadelphia, on Oct. 18. Mr. Cuyler also referred to the minimum rate suggestions and to the Plumb plan for the nationalization of railroads, stating as to the latter that in effect it is public ownership, and "of the very worst character." Concerning the Railway Executives plan Mr. Cuyler said:

When the roads passed under Government control on Jan. 1 1918 the general assumption was that the great issue at this time would be as to whether they would remain permanently under the control of the Government through public ownership or whether they should under proper regulations return to their owners. For reasons that need not be entered into now, that is not now an issue.

Overwhelming public sentiment demands that they shall be returned to their owners, and the only issue is under what plan that return shall be made. A census of the press of the country has recently been taken by the Association of Railway Executives, of which I am Chairman, and 83% of the 6,000 Editors answering the questionnaire have stated that the public sentiment in their communities is opposed to Government ownership and in favor of the return of the roads to their owners. This would seem to settle the question for the present, and I am quite convinced from a somewhat familiar knowledge of the situation that the only issue before the present Congress is as to the form of return

ent Congress is as to the form of return.

The plan submitted by our Association proceeds on the American principle that private initiative and enterprise must be preserved and that a fair return must be made to those who own the properties. We have in our plan provided for what is known as a transportation board, the object being to obtain men of the very highest character and ability for this important position.

It shall be their duty to keep themselves informed of the transportation needs and facilities of the country and from time to time certify to the Inter-State Commerce Commission the amount of earnings necessary to enable the roads to provide adequate facilities to maintain their properties, to meet their operating expenses, their dividends and the interest on their indebtedness, and sufficient to attract new capital for the future needs of the railroads.

This is a fixed statutory rule of rate-making, binding alike on the transporation beard and the Inter-State Commerce Commission. It has been said by Inter-State Commerce Commissioner Clark that this rule has been practically followed by the Commission in the past. We take issue with him in this statement. It cannot be the case because as the public well knows many of the roads have been hampered almost to the verge of bankruptcy by lack of adequate rates, and railroad credit has reached its lowest

Whether in the opinion of Commissioner Clark and his associaces such a rule has been followed or not, it has not been under any statutory provision. Under the rule proposed by the railway e_ecutives there could be no excuse for the Commission not giving adequate rates for all the purses indicated

Of the minimum rate suggestions, Mr. Cuyler remarked that such a program would "be accompanied by a maximum rate that will take from the successful and prosperous roads for the benefit of weaker roads, or in other words, establish a statutory rule that the property of one shall be confiscated for the benefit of another." He added:

We believe this not only to be unsound economically but absolutely illegal, and we are justified in this belief by the opinion of our counsel and Judge Hughes, who has recently rendered an opinion on the subject. may be that some rule of taxation could be adopted of a character that would place a tax upon excess profits of roads that carned an undue amount, but that is a different proposition from the one contained in any of the above plans. There can be no such thing as an unreasonable rate for one road as against another road where all the shippers are treated allke as to rates; and if by reason of fortunate management or territory one road s more than another road under the same rates, that is no re

penalizing those who are so fortunate.

The Inter-State Commerce Commission under our plan is charged with the duty of carrying out the rate policies as determined by the Board of Transportation and to perform all the other duties that are now vested in them. In order that the rate-making may be intelligently acted by the Board of Transportation, the country is divided into regions, with regional boards whose duty in the first instance shall be to advise the Board

of Transportation of the needs and necessities of their particular sections.

It is provided that the roads in times of emergency, as during the Federal control, shall have a right to pool their traffic, have joint terminal facilities for freight and passenger service, and, in other words, to give a law that, while providing for a proper and watchful Federal control of the roads for the protection of the public, will give such latitude to the roads as will enable them to meet the requirements of our great country.

My own judgment is that this is a sounder plan and, as I have said, a more American plan than any that has been devised and that under it the roads can prosper and the public be adequately, efficiently and economically served.

As to whether Federal incorporation shall be compulsory or not is an open question and minds differ. In regard to consolidation, the executives believe that ample provision should be made under the supervision of the Inter-State Commerce Commission and the Transportation Board for consolidation of properties when it is clearly to the interest not only of the roads themselves but of the public.

With regard to the Plumb plan, Mr. Cuyler had the follow ing to say:

This in effect is public ownership and in my judgment of the very worst It is proposed that the roads of the country shall be bought by the public and operated by a board under Government control, in which labor would have been so predominant a control as to practically make railroad labor the real owners of the roads. In other words, it is proposed that the rest of the people shall contribute to the support of some two millions of railroad employees—a very small minority of the people of the country. The labor leaders have frankly stated that the first considera-tion would be the wage of the employee, irrespective of the general condi-tions of the country or the wage paid labor in other occupations. Of course working rules would be adopted, many of them of a most onerous

There would be but one end to such a plan. Sooner or later an indignant public would demand private ownership, as they are demanding it now, but meanwhite the country would have received a most expensive and appailing object lesson, and, as I have had occasion to say, I do not believe the great body of railroad employees understand Mr. Plumb's proposition

or would support it if it was squarely and incelligently put before them.

I believe that this railroad issue is fighting out a principle that applies to every industry in every walk of life. The railroad situation is not solely at issue; all branches of industry or private enterprise are at issue. The sole question is as to whether we propose to stand by the principles that have built up this country and made it in days gone by so prosperous or whether we propose to seek new goals and new methods untried, or which

where they have been tried have led to disaster and catastrophe.

I believe the American people are going to settle this question rightly. There is every evidence that the people are now aroused and are now thinking deeply. Congress shows this in its attitude. For the first time in many years we find both Houses in a constructive frame of mind and both parties earnestly desirous of settling the railroad question on a reasonable and proper basis. I believe that the force of public opinion now aroused will settle this question rightly, and I hope for all time.

RAILWAY EXECUTIVES TAKE STEPS TO SECURE READJUSTMENT OF FARES.

A conference between Director General of Railroads, Walker D. Hines, and the committee appointed last week by T. De Witt Cuyler, Chairman of the Association of Railway Executives was held in Washington on Oct. 23 to discuss the announcement made by the Director General in a letter dated Oct. 7 to Mr. Cuyler, to the effect that after careful consideration he had concluded that the Railroad Administration should not establish any general readjustment of rates prior to Jan. 1 1920. After some discussion of the position of the executives which was reaffirmed by them, that the Government itself should initiate a revision in rates prior to Jan. 1 1920, and a reiteration by the Director General of his previously announced position, the Executives advised hey would take advantage the Director (leaeral that offer to place at their disposal all of the information in the possession of the Railroad Administration bearing on this subject and also the services of the traffic experts of the Railroad Administration and would proceed themselves to make a study of the question with a view to filing with the Interstate Commerce Commission requests for revision of existing railroad rates. At a separate meeting following the con-

ference with the Director General the executives agreed upon the following statement, a copy of which was left with the Director General:

Following the recent correspondence between the Director General of Railroads and the Chairman of the Association of Railway Executives, a conference was held today between the Director General and a Committee of Railway Executives for the purpose of considering the request of the executives that the Director General reconsider his decision not to make a general readjustment of rates during Federal control. The Director General having after discussion announced that he felt obliged to adhere to the conclusion he had already reached, he reiterated his offer to place at the disposal of the railroad companies all the information in the possession of the Railroad Administration bearing on the subject and to provide the aid of the traffic experts employed by the Railroad Administration in studying

the problem and bringing it to a conclusion.

It was thereupon resolved that the above mentioned offer of the Director General be accepted and immediate steps be taken by the railroad companies, with such aid, to ascertain the pertinent facts and to prepare their proposals for a readjustment of rates in such way and to such extent as will establish a proper relationship between the expenses and revenues of the rallroad com-panies, in order that their financial needs may be adequately provided for and they be put in a position to perform efficiently their transportation duties after their properties are returned to them.

Above we give the statement of Mr. Hines with regard to the initiation of rate increases.

HENRY EVANS ON "EXCESS" PROFITS PROVISION OF CUMMINS RAILROAD BILL.

In a criticism of the Cummins railroad bill, Henry Evans, President of the Continental Insurance Co., the American Eagle Fire Insurance Co., and the Fidelity-Phenix Fire Insurance Co., states in a circular letter under date of Oct. 15 that it "will have the effect of confiscating railroad earnings, derived from Government established 'reasonable rates'. With regard to the proposal to fix rates upon a basis of $5\frac{1}{2}\%$, plus ½ of 1% for maintenance, Mr. Evans points out that besides protecting the shipper's right to just and equal rates and securing the bond holders' right to reasonable security and interest, there must also be fair treatment of existing stockholders and encouragement of investors to put their money in new issues of railroad securities. "The public, will not in these times," he states, "invest in new railroad stocks for a possible return of 6% or less, when the risk of loss will be theirs but the profits of success will be taken from them". Mr. Evans's observations as to the unfairness of the proposed legislation are contained in a circular in which he urges that Senator Cummins and all the members of the Senate Interstate Commerce Committee be petitioned to eliminate the provisions of the bill "for the recapture or confiscation of the so-called 'excess' earnings." The circular follows.

October 15 1919.

The "Cummins Bill" now pending in Congress (Senate Bill 2906) will have the effect of confiscating railroad earnings, derived from government established "reasonable rates." lished "reasonable rates.

The bill provides that rates shall be "just and reasonable."

It is now proposed by amendment to fix rates upon a basis of a $5\frac{1}{2}$ % (plus $\frac{1}{2}$ of 1% for maintenance) return on the value of property used or held for the service of transportation. Rates so fixed are determined to be "just and reasonable" charges for the transportation services rendered by

It is then proposed to take away from each railroad its earnings derived from services rendered and paid for at just rates, to the extent that a Transportation Commission may determine that the profit exceeds a fair return on the company's property used in transportation service.

The carriers that lose money as the result of performing service at government rates are not to be reimbursed for the loss. The carriers that make money by performing similar service at government rates are to be deprived of part of their earnings. Private property can fairly be taken from its owner only in return for just compensation or by an orderly system of taxation. It would seem that earnings derived from rates legally established as being fair compensation for transportation service rendered would become the private property of the company

It is clear that if such earnings do not have the constitutional protection of private property, the power of government rate making is carried to an extreme not generally comprehended.

The proposal involves a re-rating of "just and reasonable" charges to the end that the product of a company's competent management is transferred from the company to the government. This may be legal but it is not wise. The good of the country requires that its railroads be rehabilitated and ex-The good of the country requires that its railroads be remainized and extended. The prosperity of the country has followed its railroad building. Under private management, with government assisting instead of hindering, farm lands have been reclaimed, cities built and the products of farms and factories have found profitable markets. A few years ago the United States had the best and cheapest railroad service in the world. Legislative intervention, in the process of correcting minor wrongs, has almost wrecked the structure and today has brought high rates and poor service.

It is well to protect the shipper's right to just and equal rates. It is proper to secure the bondholders right to reasonable security and interest. But this is not enough. As a matter of constructive policy for the country there must be fair treatment of existing stockholders and encouragement of in-

restors to put their money in new issues of railroad securities.

The public will not, in these times, invest in new railroad stocks for a possible return of 6% or less, when the risk of loss will be theirs but the profits of success will be taken from them. The money urgently needed for our railroads will go into private enterprises where the reward of success may be commensurate with the risk of loss.

If you want the country to prosper use your influence in support of fair and wise treatment of railroad security holders. Write Senator Cummins and all members of the Senate Committee on Interstate Commerce as well as your own Senators and Representative and demand:

(1) That railroads be allowed a return of not less than 6% on the value

of the railroad properties of all the roads in the rate district

(2) That the provisions of the Cummins Bill for the recapture or confiscation of so-called "excess" earnings be eliminated.

RAILROADS ASK INTER-STATE COMMERCE COM-MISSION FOR HIGHER RATES ON SUGAR SHIP-MENTS.—OTHER INCREASES ASKED.

It was announced on Oct. 18 that increased rates on sugar in carload shipments from Baltimore, Boston, New York and Philadelphia to East Mississippi River crossings have been asked of the Interstate Commerce Commission by railroads serving that territory.

Application was filed by various railroads asking the revision of class rates from points in central territory to points in eastern trunk line and New England territories, including Virginia cities and points in Canada to points in New England. It is claimed by the revision of rates to restore the rate relationships and differentials in class rates existing prior to June 25 1918.

Increased imports rates on classes and commodities from Gulf ports to various points in the country also were asked.

"COMMITTEE OF EXPLOITATION" TO CONTROL RAILROADS IN FRANCE.

Cablegram advices to the daily press from Paris Oct. 20

A decree instituting the "Committee of Exploitation" to have control of the railroads in France will appear in the Journal Officiel to-morrow. This is in accordance with the plan of M. Clavielle, Minister of Public Works, which provides for the collaboration of representatives from the different classes of railway workers with the heads of departments and directors in the management of the roads.

The committee will comprise a high official of each line as president, the operating managers of all the lines, three representatives of commerce and industry designated by the Minister of Public Works and three representa-

tives of the employees, also designated by the Minister.

A technical committee has also been instituted to supervise the rolling stock. This is composed of the chief engineers of all the lines, three manufacturers of railroad material and three representatives of the employees

appointed by the Minister of Public Works.

A representative of the Government will attend the meeting of the com mittees and his assent will be necessary for the execution of exceptional measures.

CENTRAL PROPERTIES WORTH MORE THAN CAPITALIZATION. NEW YORK

The New York Central this week made public the follow-

An authoritative statement that may surprise many readers accustomed to hearing the frequent reckless assertions made about Railroad capitaliza-tion is contained in the following item published in the monthly "News Bulletin" issued by the National City Bank of New York for October:

"In a recent discussion of the value of railroad property we expressed the belief that the carriers as a whole are not overcapitalized. A similar belief was voiced in the hearings before the House Committee on Interstate and Foreign Commerce by one who served twenty years with the Inter-State Commerce Commission and later as a member of the Public Service Commission of the State of New York, Mr. Martin S. Decker, who in his testimony said:

said:
"'Personaily, I think very few roads, as they stand to-day, are overcapitalized.
"The Erie road used to be called a horrible example. That road has
made so many contributions from income to capital account in the past
dozen years—paying, of course, no dividends—that it may be said to have
practically changed the water in its capitalization into actual tangible
property.

practically changed the water in its capitalization into several property:

"We know that roads like the New York Central and Pennsylvania are not overcapitalized. The Commissioners who have deait with those roads know they are not overcapitalized.

"I know that the New York Central line from New York to Albany alone, on the east side of the Hudson River, with all its great terminal properties in New York and its three and four tracks to Albany and its Albany terminal—I know you could not reproduce that property to-day for the total capitalization of the New York Central before it took in the Lake Shore. I make that statement advisedly, and I am sure it can be proven. It would take ten years to build it, in the first place."

GERMAN RAILWAY WORKERS DEMAND "PLUMB PLAN."

An Amsterdam press cablegram of Oct. 14 said:

According to German newspapers, 20,000 railway men in Frankfort-onthe-Main recently demanded for a labor commission the right to take part

in the regular meetings of the railway board of directors.

Their demand, it is stated, was agreed to, with the reservation that the final decision would rest with the Government Ministry. Similar demands by the men have previously been refused.

PAINTERS OBTAIN FIVE-DAY WEEK AND DOLLAR-AN-HOUR SCALE.

A strike of approximately 12,000 painters and paper-hangers in progress in this city for nine weeks was brought to an end last week as a result of the decision of the employing painters' association to accede to the strikers' demands. These were the five-day week of 44 hours and a dollar-anhour scale. The strike started on Aug. 13. Many of the smaller employers, it was said, had granted the union demands early in the strike period, thus making possible continuance of work. With reference to the settlement of the finuance of work. With reference to the settle issue, the New York "Times" on Oct. 19 said:

The five-day working week became an established condition in New York City for the first time last week, when the Brotherhood of Painters (Decoand Paperhangers) signed up the entire Master Painters' Association, after a strike that had lasted nine weeks.

Capitulation of the master painters followed within a day after the secession of three of the largest contracting firms in the country from the employers' organization.

A total of seven employers broke their relations with the association during the progress of the strike and made independent agreements with the

Brotherhood of Painters, all of the conditions and demands of the men

being complied with, including the one-dollar-an-hour scale of wages.

At a final conference between the Executive Committee of the Master Painters' Association and Joseph Kelly, General Vice-President of the brotherhood, and Philip Zausner, Secretary of the New York District Council, the employers announced their willingness to sign in a body.

The association still comprises fifty-five members. Their decision was

enstrued by union organizers as the only alternative acceptable, in view of

the threatened disruption of their organization.

More than 12,000 members of the brotherhood were involved in the strike in the beginning. The majority of them have been back at work under union conditions agreed to by independent comployers.

It is expected that the establishment of the five-day week will cause a shortage of workers in the trade for a time.

NEW AND OLD WAGE SCALE OF INTERBOROUGH RAPID TRANSIT.

In referring to the 25% increase in wages granted on Aug. 18 to the employees of the Interborough Rapid Transit Co. over the wage scale in effect Aug. 1, before a voluntary increase of 10% was announced by the company, the New York "Sun" of Aug. 19 printed the following:

The following table showing the rate of wages per hour received by Interborough employees as of Aug. 1, the new rate, including the 25% in crease, and the rate per hour for the 50% increase demanded:

and the parties of the same	Present Rate	25% Rate	50% Rate De-
	Per Hour.	Granted.	nanded by Men.
First year	\$.50	\$ 6216	\$.821/4
Second year	5314	\$.6234 .66 2-5 .70 3-10	.88
Third year	5612	70 3-10	98
Fourth year	50 82	.74 2-10	1.031/4
Fifth year	6912	.78 1-10	1.03 1/4
Fifth yearSixth to tenth year	6017	78 1-10	1.03 1/8
After touth year.	02 23	.78 1-10	1.03 1/8
After tenth year	02/2	.78 1-10	1.0378
Conductors—	40	****	71
First year	40	.53 34	72 3-5
Second year	44	-55	.72 3-5
After second year	45	.56 1/4	.74 1/4
Guards—		1001	
First year	39	-4834	.64
Second year	40		.66
Third year	41	.51 14	.72 3-5 .72 3-5
Fourth year	41	.51 1/4	.72 3-5
Towermen (First-class)—	102		
First year	46	.61 14	.76
After first year	49	.61 1/4	.81
After first year Towermen (Second-class)—			
First year	44	.55	.72 3-5
After first year	46	.5736	.76
First year After first year (One day	off per month	with pay.)	
Switchmen-			
First year	44	.55	.72 3-5 .76
After first year	46	.57 1/2	.76
Station Masters—			
First year (10-hour day)	371/2	.46%	.62
Agents-			
First year	311/4	39 1-10	.51 5-16
Second year	311/4	.39 1-10	.51 5-16
Third year	311/4	.39 1-10	.51 5-16
After third year	331/8	.41 2-5	.55
Second year Third year After third year First year (Sp	ecial heavy tou	rs.)	
First year	33 1/8	.41 2-5	.55
Second year	0028	.41 2-0	.55
Third year	33 1/4	.41 2-5	.55
Fourth year	35	.43 %	.58
Catemen			
First year After first year Special Officers First year After first year	2736	.34 34	.45%
After first year	2914	.36 3-5	.48 21-80
Special Officers—			
First year	35	.43%	.58
After first year	36	.45	.59 2-5
First year After first year Elevator Men—	34	.4214	.56 1-10
After first year	.35	.43 %	.58
Elevator Men-			-
First year	26 ·	.321/4	.43
Second year		.321/2	.43
Porters-			
First and second year		.3234	.43
Recreation Room Clerks			
Ten hours per day	35	.43 %	.58
Women Cleaners-			
One day off per month with pa	V25	.311/4	.411/4
The same of the sa			

ENGINEERS PAID MORE THAN GOVERNORS.

The following is taken from the New York "Evening Post" of Aug. 20:

Which would you rather do, be the Governor of a State or work on the railroad? There may be more glory in the Governorship, but there's more money in engineering a freight train—at least, in thirteen States of the Union. Not the original thirteen, of course. Their Governors come rather high. But, according to figures submitted to the House of Representation. sentatives yesterday by R. L. O'Donnell, General Manager of the Pennsylvania Railroad, freight engineers are now getting \$392 a month, or \$4,704 a year, which is more than can be said of the Governors of the following

State-	Governor's	Salary.	State-	Governor's S	Balary.
Arizona		\$4,000	South Carolina		\$3,000
Delaware		4,000	South Dakota		3,000
Maryland		4,500	Tennessee		4,000
Nebraska		2.500	Texas		4,000
New Hampshir	·e				
Oklahoma					
Rhode Island					

The same is true of passenger-train engineers, whose salary—\$4,520—is only slightly less than that of the freight engineers, while freight conductors and passenger conductors, who receive \$3,768 and \$3,696, respectively, are better paid than the Governors of Nebraska, New Hampshire, Rhode Island, South Carolina, South Dakota and Vermont.

SHOE WORKERS EARN \$120 A WEEK.

Boston dispatches of Aug. 20 are authority for the following:

Inquiry into the high cost of shoes by the Suffolk County Grand Jury to-day developed that some shoe workers have been earning \$120 a week. These instances were said to be few, but it was testified that many made \$60 a week, while the average was about \$40. Unskilled help, formerly paid \$12 to \$15 a week, have profited most, last-boys getting as much as 233 4 week.

It was said that a pair of shoes sold by a manufacturer for \$5 50 was dis-

played in a store 400 yards from the factory marked at \$12.

The Grand Jury finished its shoe price inquiry to-day and is expected

INVESTMENT BANKERS' ASSOCIATION-ANNUAL CONVENTION.

In his address opening the three-day session (Oct. 20-21-22) of the Investment Bankers' Association of America in St. Louis this week, William G. Baker, Jr., of Baltimore, President of the Association, referred to the present period of unrest through which we are passing, and while declaring himself to be "a profound optimist as to the ultimate outcome," advanced the opinion that "if the industrial situation is to be saved from the dangers now threatening it, we must have not only clear thinking, but fearless speaking." Mr. Baker added:

There has probably never been a period in the history of the world when there were more loose ideas hurled about than the present, and these ideas are getting the publicity. Somehow or other there has gotten abroad a feeling that the millenium can be attained without work and without thrift. We need to speak in no uncertain tones those sound principles of business economy and thrift without which no country can prosper. It seems to me the investment banker is in a unique position to take this stand in defense of those principles which are fair to all sides of the controversy. He is, broadly speaking, neither an employer nor an employee; he numbers among his clients every class of the community; he is interested in the success of every legitimate business enterprise, because on most o them he has sold securities—but he is none the less interested in everything which makes for the weal of the great industrial class of the country. You well remember those thrilling days when the great fortress of Verdun was under attack, when it seemed almost impossible to withstand the onslaughts of the Teuton armies. The fall of that citadel would have meant much more than the passing through of the Germans to Paris—it would have involved the failure of those principles of civilization which we have been taught to be sacred. And then there came those never-to-be-forgotten words of the French, "They shall not pass"—and they did not pass. And so I believe this great citadel of civilization represented by the American Republic and the institutions for which it stands, the opportunities it offers to mankind, will not fall before the onslaught of propaganda now being hurled against it—because I know the great mass of the American public will say—"They shall not pass."

President Baker also had something to say on the question of "how best to curb the activities of the unscrupulous stock

promoter," speaking thereon as follows:

promoter," speaking thereon as follows:
Your Committees on Fraudulent Advertising and Legislation for a period
of years have given earnest and careful thought and study to the subject.
That we are vitally interested in the problem is obvious. That every dollar that is lost is a swindling proposition is patent. You are asking, and
very properly, what is the remedy. Does it not lie in our constant endeavor to have enforced the fraud laws now on the statute books of the
various States, supplemented, if need be, by such sound legislation by the
Federal Government as may be possible of enactment? The question
for us to decide, it seems to me, is whether as investment bankers we
should not advocate national legislation covering the question. This, of
course, is a broad question of policy, and when the matter is reached for
discussion in the order of business, I hope it will have the earnest and careful consideration of every delegate present.

It was hoped not only by the Government but by all thoughtful citizens
that the millions of new bond holders created by the flotation of the Liberty

Loans would become permanent holders created by the flotation of the Liberty Loans would become permanent holders of Government securities. These young investors are being persuaded literally by the millions to exchange the finest security in the world for a promise of 100% annual income. It is the duty of every Investment Banker to meet these attempts with a blow from the shoulder. I assume that on our own initiative we will not persuade Liberty Bond holders to exchange their Liberty Bonds for standard securities, but we should go much further than this and use our utmo endeavors individually and collectively to prevent their being swindled by unscrupulous sellers of so-called securities.

THOMAS W. LAMONT REPORTS AS CHAIRMAN OF FOREIGN SECURITIES COMMITTEE—NEED OF EXTENSION OF EUROPEAN CREDITS.

The fact that the United States has not yet "wakened up to the necessity" of extending European credit "in order to maintain America's export trade" was pointed out in the report of the Foreign Securities Committee of the Investment Bankers' Association, presented on Oct. 21 by Thomas W. Lamont of J. P. Morgan & Co. and Chairman of the "The extension of eredit, the rendering of Committee. help to Europe," said the report, "is a work for every thrifty and solvent citizen of the United States. If we don't do our share, nobody else will." In part the report follows:

Much has appeared in the public prints as to the necessity of extending credit to European countries, but few steps have been actually taken to this end. Of course, the extension of credit abroad implies the purchase of foreign securities, Government, private or both, by American investors. As a whole, this country has not yet wakened up to the necessity of extending credit in order to maintain America's export trade. We talk glibly of "the necessity of extending credits to Europe," in order to assist good customers (who, by the way, in the last five years, have together with other customers (who, by the way, in the last five years, have together with other foreign markets, bought \$26,000,000,000 worth of products from America). "Passing the buck" is the slang phrase that describes the situaabout it. Some people say-"Let the bankers extend the credit," as if bankers who must return on demand the money deposited with them, had any right to tie that money up in long term loans. Other people seem to think that extending credit to Europe is purely a technical matter, having to do with Wall Street or with foreign exchange, &c.

The extension of credit, the rendering of help to Europe, is a work for every thrifty and solvent citizen of the United States. If we don't do our share, nobody else will. Europe wants to buy wheat. Our farmers have wheat to sell. Very well, the farmers must sell that wheat

PRESIDENT BAKER SEES FAILURE OF ONSLAUGHTS on credit; not all of it on credit, but a reasonable share. The farmer will extend that credit, not as to a single shipment of a hundered bushels, but

through the method of investing in a thousand dollar bond of some solvent through the method of investing in a thousand dollar bond of some solvent European country that may offer her promise to pay for sale here, so that with the credit which she establishes here people can buy American wheat. And the same formula applies to all manufacturers, the same to all merchants. In other words, if Europe is to be fed and clothed, if she is to continue to be the excellent customer of the United States that she has in the past, we must all get into the same co-operative frame of mind. We must feel a responsibility on our ways shoulders and not be ready to the must feel a responsibility on our own shoulders and not be ready to shift it to some one else. It is all an attitude of mind. When this country as a whole, when you and I and each of our neighbors, wake up and say: "I don't want the people of Europe to go hungry and cold; I will help lend them the money to buy America's wheat and cotton"—then, and then only, shall we be doing our part in the reconstruction of Europe.

Had the disposition of our whole country been co-operative, yet, even so,

it would have been impossible to have done much in the way of concrete credit measures, pending the ratification of the Peace Treaty by the United States Senate. No adequate credit plans are possible until the business States Senate. No adequate credit plans are possible until the business community knows that peace is assured. Exporters are timid, manufacturers hold back, bankers cannot move until they know that peace and stabilized conditions are actually in sight.

Of necessity at present our activities must be largely of a preparatory

character. It seems to us that one of the most important steps which we could take at this time would be the establishment in New York of a great financial library. The American Bankers' Association and the New York fStock Exchange will both, we believe, be glad to co-operate with us in establishing this library and sharing with us the expense of its maintenance.

In addition, B. S. Cutler, Director of the Bureau of Foreign and Domestic commerce of the Department of Commerce and Labor, has indicated that the trade attaches of the Department, scattered all over the world, will send financial information, reports and literature of all kinds to such a library-It is Mr. Cutler's belief, expressed to us, that the other departments of the Government also will be glad to co-operate in this work. It is the idea of your committee that this library could be used as a centre for the dissemination to our members upon request of information concerning both domestic and formation converting. mestic and foreign securities.

mestic and foreign securities.

We believe that we can get foreign Governments to supply us regularly with statistics and other publications, and from time to time contribute special statisticians and special funds for the preparation of additional literature regarding their finances and their particular problems. With this library we hope to enlist the co-operation of the responsible newspapers of the country and to make available for publication by them from time to time such statistical articles dealing with the more important foreign countries, in order to assist in educating the American public to the value of foreign investments. foreign investments.

Your committee recommends the establishment of a financial library such as I have outlined, in co-operation with the American Bankers' Association and the New York Stock Exchange, and to this effect requests the

approval of the Association.

In line with this suggested work and at the suggestion of Mr. Calder, this committee has put in direct touch with the Bureau of Foreign and Domestic Commerce such members of the Association as desired to receive the leaflets issued by the Bureau from time to time, specifying opportunities

the leaflets issued by the Bureau from time to time, specifying opportunities that were available for American capital abroad, and which have been called to the attention of the Bureau by its representatives.

It may be of interest to the members of the Association to learn that while I was at Paris the committee addressed certain inquiries to me as to whether it would not be possible to unify the tax laws of the nations of the world so that holders in any one country of foreign securities would be exempt from all except the taxes of their own country. I have discussed this matter at some length with the financial representatives of the principal powers of the world, and feel that at the present time it will be impracticable to take any such action; but I also feel that it will be quite possible for American investors, when they buy foreign securities authorized for issue in this market, to receive specific tax exemptions, that is to say, exemptions from foreign taxes for each specific issue. I believe in that way the American investors will at present be amply protected. can investors will at present be amply protected.

Your committee desires to report on a situation which has arisen in connection with the placing in this country of substantial amounts of foreign securities issued in foreign countries. Most of these securities are issued in the language of the country of their origin; are frequently in crude printed form and the opportunities for counterfeiting are considerable. It has been suggested that without any marks of proper identification, there is considerable risk to American investors in their purchase, both because of the possibilities for counterfeiting and for other reasons. It seems to your committee, therefore, that there might very well be established, possibly in connection with the proposed financial library, a department authorized to register foreign securities offered by American houses for distribution among American investors.

The co-operation of the American Bankers' Association and the New York Stock Exchange might well lead to such a custom becoming general. Moreover, any securities of this class not registered would probably in time sell at a discount, as compared with the registered securities, and any such distinction would tend to bring about universal registration. As an additional safeguard, it might be stipulated that the authenticity of any such securities so registered would be vouched for by the European correspondents of the American houses importing them. Possibly, also, at least in the case of foreign government securities, the respective governments issuing them might be willing, through their accredited agents here, to guarantee the authenticity of the certificates. It is the belief of your committee that some action along these lines might well be undertaken.

I should also like to draw your attention to an interesting suggestion which the committee received some weeks ago from T. Stockton Matthews, of Robert Garrett & Sons, Baltimore, and which is in line with the activities of this committee. He requests our views as to whether it would be ador this committee. He requests our views at the work was to which the visable to have some supervision over foreign loans that are floated in this country. Mr. Matthews feels that certain classes of foreign loans are being floated in this country which would appear to have little if any relation to our normal interests and the exigencies of our present financial situa-tion. He believes that the chief argument in favor of foreign loans has been that they are intended to offset in part the large balance of trade in our favor, and to establish credits for the purchase of goods in this country. He feels that foreign financing which is not thus reciprocal hould at least be held in abeyance until the more pressing requirements, foreign as well as domestic, are met.

To this suggestion I pointed out specifically that such supervision is now being exercised in the person of the Secretary of the Treasury, who has been consulted with respect to each one of the foreign issues in this market, and in most instances he expressed the opinion that funds resulting from such leans improve the general exchange situation. It is of vital importance at the present moment, to the United States at least, that the foreign exchanges should be supported at least, if not brought back to normal. If this is not done, Great Britain, France and other countries abroad will find it most difficult to continue their purchases from America. American manufacturers and exporters will suffer and the reaction on America will be severe.

Moreover, it must be borne in mind that the present discount on foreign exchange rates acts as an outright export premium to the foreign merchant. It enables the foreign producer to sell his goods in our markets and in competitive markets at prices with which our own manufacturers cannot compete. This is the general reason, and I believe a valid one, for the making of such loans as those of the class to which Mr. Matthews refers, of which I think we shall see more rather than less. We shall also see large issues to foreign governments specifically to enable their nationals to continue their trade with America. As yet we cannot foretell just what those issues will be, but undoubtedly I believe they will include Belgium, Great Britain, France and Italy.

O. B. WILLCOX REPORT ON DESTRUCTION OF STREET RAILWAY CREDIT.

The destruction of street railway credit has, according to the Committee on Public Service Securities of the Investment Bankers' Association, "effectually checked expansion, and the deadening influences will be increasingly felt in every branch of industry throughout the country, until some new foundation for credit and investment has been found which will permit the profitable operation and the renewed and continuous expansion of street railway systems." The report of this committee was presented at Tuesday's session by the Chairman, O. B. Willcox, Vice-President of Bonbright & Co., Inc., of New York. Besides the part quoted above, the following extracts are taken from the report:

Municipal ownership will be adopted generally as the solution of the street railway problem, it is safe to say, only if no means can be found under private ownership, financing and management, to divide with the public generally or that part of the public specially benefited, the costs of the adequate, efficient service required for community and industrial welfare and growth, above the returns from the rate of fare decided on as the maximum safe contribution to these costs to be imposed upon the riders. On no other basis can municipal ownership or operation be justified. If resorted to in certain cases, it is also safe to say that the public conscience, unless debauched by demagogues, will approve fair compensation to the private investors whose property may be taken over. Municipal efficiency and credit cannot be built upon municipal dishonesty and confiscation.

The street railway systems of the country have been built upon the theory

The street railway systems of the country have been built upon the theory that the street car riding public should and would pay all costs of operation, taxes, special assessments, maintenance, depreciation and returns on capital, and that the benefits to riders were sufficient to justify that theory, regardless of the enormous benefits to others, directly resulting from the operation of the street car lines and their use by the public. Upon that theory, also, towns have been laid out, industries established, resident districts defined, the financial, retail and industrial sections of cities built up, and suburban districts created. While the attempts to maintain the integrity of some six billions of dollars invested in the street and interurban railways upon the five cent fare have resulted in the present failure and approaching disaster, and investors in street railways have faced first diminishing returns and now the possibility of total loss, other investors in real estate, in buildings and in industries, utterly dependent upon local transportation and which would instantly become valueless if deprived of it, have doubled and trebled enormous capital. Traffic statistics indicate that, notwithstanding the enormous increase in automobiles, the street cars in almost all cases are carrying more passengers than they did ten years or even five years ago, and more striking still, they are carrying more passengers per thousand of population. If, as the figures indicate, the trolley cars are doing more business per capita than ever before, it is obvious that they are performing an increasingly useful and necessary public service; and it follows that some solution must be found for the difficulties precipitated by Gived for the difficulties precipitated by Gived for the difficulties precipities by Gived for the difficulties precipities by Gived for the difficulties precipities and the fixed for the difficulties precipities and the fixed for the difficulties and the fixed for the difficulties are the fixed for the dif

than ever before, it is obvious that they are performing an increasingly useful and necessary public service; and it follows that some solution must be found for the difficulties precipitated by fixed fares and depreciated nickels.

About \$15,000,000,000 capital, representing a considerable part of all of the savings of the people of the country, are invested in public utilities. The securities representing these savings are held by thousands of investors, large and small, and by nearly every bank and financial institution of the country, and in endowment funds of churches, colleges, schools, hospitals, and in other trust funds. The integrity of these investments is of direct or indirect consequence to every citizen; and the maintenance of the service and the expansion of the time, and money, and labor-saving devices of public utilities is incalculably important to every man or woman with an industrial interest in the country whether as investor, employer or wage-earner.

Utilities which are economically sound and which have successfully survived the stress of the war and early reconstruction periods; regulated with the average effect on the part of commissions to encourage efficient

Utilities which are economically sound and which have successfully survived the stress of the war and early reconstruction periods; regulated with the avowed effort on the part of commissions to encourage efficient service, provide good credit, and promote reasonable extensions in the interest of the public through the exercise of the right and the power to raise rates in proper cases, as well as to lower them; such public utilities offer investment in all essentials second to none.

RAILROAD COMMITTEE VIEWS GOVERNMENT OWNERSHIP IMPRACTICABLE.

The Association's special committee on Railroad Securities of which Allen B. Forbes, of Harris, Forbes & Co., is Chairman, stated in its report presented at Tuesday's session, that the result of the consideration and study given by the Committee to the subject "confirms the position taken by the Association in connection with the original appointment of the Committee that Government ownership or operation is both impracticable and unwise, and is not in the permanent interest of the railroads, the general public, the shippers or labor"; the Committee also advances the opinion that "this conclusion is shared by an increasing number of people and that it can be safely said that public sentiment is at

the time overwhelmingly against it." On the question of credit the report says:

The question of railroad credit is of such momentous and all-embracing importance that its proper solution may be said to be a sine qua non to the development and preservation of the prosperity of the country and to all its individual citizens. The committe therefore feels that there must be incorporated in any plan which is finally adopted such conditions as will enable the railroads confidently to appeal to the general public for new money necessary to the development of the situation by the sale of stock as well as bonds, and it is well known that stock cannot be sold except where the opportunities exist for a satisfactory return on the investment commensurate with the risks involved.

A number of bills have been introduced into Congress based upon the plans prepared by some of the associations referred to above, but it does not seem probable that any of these bills will be enacted into legislation without material revisions and changes for opinions are still at variance on some questions which are of fundamental importance.

These questions which are of fundamental importance.

These questions have particularly to do with methods of rate-making. They bring up for consideration the relative advantages of incorporating a definite, fixed rule of rate-making in the legislation itself or of incorporating a clear and well-defined statement of principles only, leaving the application of these principles to the commission which will have jurisdiction over rates, and further to be applied in accordance with the facts and circumstances they may crite form time to time.

as they may exist from time to time.

The question, therefore, is whether Congress shall at this time determine some fixed minimum rate of return on some unknown value as a measure of a fair return, or whether it will place the responsibility of sustaining credit upon some Governmental commission, indicating more clearly than heretofore the principles which the commission will be expected to follow in reaching its conclusions in regard to rates which will be adequate to sustain credit.

A further matter to be considered in connection with the method of rate-making is the question of limiting the income of all carriers alike to the same fixed return on some value to be established and making provision for the "recapture," as it is called by some, or "confiscation," as it has been termed by others, of the excess income above the established return, whether such excess arises from foresight and good business judgment or from superior management and more efficient operation.

The differences in point of view in regard to these matters are indicated by the provisions for rate making and disposition of so-called excess earnings set forth in the several oills which have been prepared embodying the suggestions of the Railroad Executives, the Transportation Conference, the National Association of Owners of Railroad Securities and the Senate Committee on Inter-State and Foreign Commerce.

The Association of Railway Executives, which is understood to represent the management of over 90% of the Class 1 railroad of the country, has prepared a bill which, as stated by its counsel, represents the legal expression of the principles advocated by the Railway Executives. This bill has not been introduced into Congress but was incorporated as a part of the testimony of the Association submitted to the House Committee on Inter-State and Foreign Commerce.

Senator Underwood has introduced a bill which is understood to represent the views for the most part of the National Association of Owners of Railroad Securities. This Association represents many of the largest fiduciary associations of the country including life and fire insurance companies, savings banks and trust companies, as well as individuals. This bill is the expression of the principles of the plan commonly known as the Warfield plan.

Senator Frelinghuysen has introduced a bill which embodies largely the suggestions of the National Transportation Conference and represents the

views of the United States Chamber of Commerce.

A sub-committee of the Senate Committee on Inter-State Commerce, after public hearings extending over a period of several months, prepared and introduced into Congress a bill known as the Cummins Bill. The primary purpose of the hearings of this Committee was to consider the proposal of the Railroad Administration for an extension of Federal control for a period of five years. In the consideration given to this matter all phases of the railroad situation were discussed and many plans for the final solution of the railroad problem were presented.

The House Committee on Inter-State and Foreign Commerce has just closed its public hearings. A sub-committee has been appointed to draw

The House Committee on Inter-State and Foreign Commerce has just closed its public hearings. A sub-committee has been appointed to draw a bill but it is too early to make any statement in regard to what its recommendations are likely to be.

Other bills have also been introduced including the "Esch" Bill, which represents the point of view of the Inter-State Commerce Commission and

the Plumb Bill which is largely in the interests of labor.

The four bills to which special reference is made are the ones which have been given the most serious consideration and the Committee in its report will confine itself largely to a discussion of the provisions contained in these bills. These bills all recognize the same fundamental difficulties and differ substantially only in the methods of meeting these difficulties. They agree that successful railroad policy must first of all create conditions which will assure the extension of railroad facilities to meet the industrial and commercial needs of the country. To meet the conditions, they recognize that the credit of the railroads of the country generally, individually and collectively must be placed on a sound and satisfactory basis.

It is natural under the circumstances that much of the controversy in connection with the various plans should enter upon the proposed method of rate making and the determination of a standard by which an adequate

A study of the essential provisions of these bills taken as a whole seems to indicate that the future railroad policy of the country is likely to be developed along lines which will bring about greater unification of ownership and operation resulting in the consolidation of many existing lines now in competition, these consolidations being undertaken not only for the purpose of simplifying ratemaking through the equalization of conditions of competition but also for the purpose of eliminating waste in operation and preventing unnecessary duplication of facilities. With this in view the proposed legislation universally provides for permissive consolidations and in some cases, after a lapse of a stated period, for compulsory consolidations. To facilitate consolidations the bills all contemplate the removal of restrictions imposed by the Sherman Anti-Trust Law, the majority of them also contain provisions for compulsory Federal incorporation in order to remove some of the difficulties occasioned by the conflict of Federal and State laws. As a further indication of the tendency toward greater unification it may be pointed out that the proposed legislation quite generally provides for greater common use of terminals, equipment and other facilities, as well as the pooling of traffic under proper restrictions when not incompatible with the public interest.

In the matter of supervision over Issues of securities as well as in the matter of control over the expenditures of the proceeds of these securities, there is little difference of opinion, the bills providing that such supervision and control shall rest with the Inter-State Commerce Commission

It is obvious that a railroad program cannot be complete or successful which does not insure continued and uninterrupted railroad service and in order to accomplish this, conditions surrounding labor must be satisfactory, wages paid for labor must be as liberal and working conditions as attractive as in other lines of industry. Settlement of labor grievances must be determined promptly by a fair and impartial consideration of the circumstances without the conditions of the circumstances. stances without resort to strikes and the proposed legislation accordingly provides for boards of arbitration on which labor interests will have proper representation. It may be said if the point of view and the attitude of the railroad employees is fairly represented by the Plumb bill which is prepared in the interests of labor and which seeks to nationalize the railroads and establish a policy of complete domination of transportation by the interests, it seems very doubtful if any of the provisions for arbitration proosed in the bills which have been discussed will be satisfactory from the labor standpoint.

While the arbitration provisions of the various bills have not been the subject of much public discussion, the question is one which will require clear and straight thinking and frank and open discussion before any

clear and straight thinking and frank and open discussion before any satisfactory legislation can be enacted.

In considering these bills, in so far as they relate to a permanent railroad policy, there appears but little substantial difference except in the method of rate-making and the disposition of the so-called excess income which have already been considered at some length. It may be said, therefore, when a satisfactory agreement is reached in regard to these matters a long step will have been taken in the direction of establishing a fair and reasonable system of railroad regulation which will protect the interests of the public and the security holders alike and which will also through the control exercised over the issue of securities prevent a recurence of most of the exercised over the issue of securities prevent a recurence of most of the errors of financial mismanagement which have been possible heretofore

While the progress which has been made during the past year toward a sound permanent policy of railroad regulation may be viewed with some satisfaction, there is, nevertheless, serious danger that adequate provision may not be made for the stabilization of credit during the time which must necessarily elapse before the permanent policy can become effective. The early discontinuance of the guarantee of the standard return as proposed by some of the bills seems to indicate that the difficulties which the weaker systems have in re-establishing their former status in the field of transportation are not fully appreciated. Not only have the traffic depart-ments of many of these systems been largely reduced or become inopera-tive but their business generally has been seriously disarranged and to

ome extent diverted to other systems.

Furthermore, the policy of the administration in the matter of compensation of employees will render it difficult for many roads to regain their former position. While rates can be established which will offset the total increase in wages when applied to the railroads as a whole, the effect of the policy of equalizing wages will render it difficult to distribute the benefits arising from the increase in rates proportionately among the stems to accord with the increase in wages in individual cases.

It is obvious that under these circumstances that the increase in wages

which has taken place will prove a greater burden to some systems than

It should be understood that before the railroads were taken over by the Government, railroad wages were made with relation to the cost of living and wages for similar employment in different communities. The demand of the railroad employees that the same kind of work should be equally com-pensated regardless of the cost of living and wages for similar employment in different communities was acceded to by the administration and the railan different communities was acceded to by the administration and the railroads will doubtless be returned to their owners with this method of determining wages in force. As the responsibility for this situation is the result of a wage policy adopted by the Railroad Administration, the Government should assume the responsibility for sustaining the credit of the roads affected until the owners of these properties have had an opportunity to adjust themselves to the conditions created by this policy. It is evident that this adjustment can take place only by return of the policy of determining wages as heretofore based on the cost of living and the average wages for similar adjustment can take piace only by return of the policy of determining wages as heretofore based on the cost of living and the average wages for similar employment in the communities served or by averaging the cost for the railroads as a whole, which would in part be accomplished if consolidations or properties took place in line with the permanent policy proposed. It seems probable that it will take a much longer time than the few months proposed to bring about these adjustments, whichever method is adopted, not only as a measure of justice, but also because of the importance of maintainteen alread excell transfer and the properties of the contractions of the contractions of the contractions of the contractions of the contraction of the contrac

of maintaining railroad credit generally, consideration should be given to continuing the standard return as the simplest way of guaranteeing credit assured that conditions pertaining to the railroads not only as a whole but to the railroads individually have approached more nearly to those which prevailed prior to Federal control or until the new relationship, which

are to be established between the railroad lines with the permanent policy proposed are more nearly completed.

In brief, it may be said that the credit of many railroads during the period of Federal control has been dependent entirely upon the guarantee of income provided by the standard return and a discontinuance of this guarantee under circumstances which will render it impossible for a considerable number of railroads to maintain themselves in independent operation will contribute to the further unsettlement and lack of confidence in railroad securities generally. It is further likely also to bring direct losses to the Government which might be avoided if credit generally were sustained and capital were thus made available with which to liquidate the many millions of obliga-

While it is desirable from all points of view that the financial relationship between the Government and the railroads should be terminated as promptly as possible after the relinquishment of Federal management, at the same time if the policy toward railroad rates and revenues is carried out as provided in the legislation the income derived from transportation from the railroads as a whole should be sufficient to guarantee the Government against any loss occasioned by the continuance of the standard return. If the rates are not sufficient to guarantee the Government against loss, income would not be sufficient to provide the necessary income for the railroads to sustain their credit and it would thus be clearly demonstrated that the proposed legislation had failed to meet its most important objective. It furthermore provides the simplest method of disposing of the problem of the so-called excess income during the time which will elapse before normal conditions

A. C. BEDFORD ON NEED OF CO-OPERATION OF BUSINESS MEN AND LABOR'S PART.

Informally opening the International Trade Conference at Atlantie City on Wednesday last A. C. Bedford, Chairman of the Board of the Standard Oil Company of New Jersey, and Chairman of the Executive Committee of the Conference, stated that the gathering might "properly be

called an International Congress of Business-a conference in conception and potentiality probably without precedent.' In part he also said:

At this moment, although Germany has been vanquished, civilization is still threatened by insidious forces, not from without but from within. Strange doctrines are abroad. The serious deprivations of war have given rise to counsels of despair; the reaction from the spirit of unselfishness and comradeship of war has been toward suspicion and expectations that cannot be fulfilled. We find people who speak as though the destruction of our whole moral and social fabric was impending. Not for a moment do I sympathize with such pessimism, and yet Cardinal Mercier before the Chamber of Commerce of New York a few days ago, spoke significantly of the sinister and destructive ideas which were falling on fruitful soil in his own native Belgium. The same condition prevails throughout Europe and evidences of its inroads are not lacking in the United States. The nations of the world face a common foe—an enemy within us, a parasite born of the war, and the destruction of which depends upon our prompt. born of the war, and the destruction of which depends upon our prompt resuscitation from the devastation of war.

Upon the business men of the world rests the duty to see to it that these prophecies of despair shall not be verified, and that out of the waste and destruction of war there is reared a new world and a new prosperity which shall insure for all time the welfare and happiness of mankind. Upon these business men rests the opportunity and the obligation to pursue a policy of such sympathy and enlightenment that this new cancer in our social and business life have no opportunity to grow.

To accomplish this re-construction of the world, the United States must

co-operate primarily with these key nations, whose representatives meet here, which, just as in war the protection of these nations represented the safety of the world, so to-day their re-vivification and prosperity repre the salvation of civilization.

The American people have a direct, and, if you please, selfish interest in bringing about the promptness possible return to prosperity of England, France, Italy and Belgium. There is, however, no desire on our part to be other than helpful and no wish to undertake, but rather, to refrain from participation in the shaping of policies in matters purely European.

This return of prosperity can be accomplished:

First of all by co-operation between our business men. The petty jealousies, the short-sighted efforts to obtain temporary advantages through
questionable methods—anything else than whole hearted mutual confidence and co-operation—cannot endure against the obligations of the new
day. We shall be competitors, but let us be friendly competitors.

Second, by a return by our people to a realization of the dignity of labor.

No nation that putts a minimum of its strength into labor can be see to com-

No nation that puts a minimum of its strength into labor can hope to compete with another that works at full blast; "to live, the world must produce

ore and talk less."

The spread of electricity and improvements in communication, the de-The spread of electricity and improvements in communication, the development of transportation, the opening up of opportunities for investment in every part of the world, the activities of security markets in all the great commercial capitals—all are tending to make trade less and less regardful of national lines. Just as labor is coming to see that the permanent welfare of labor in one country lifts the lot of the working man throughout the world, so business men are seeing that the development of their own interests cannot be confined within mere geographical limitations.

This conference, if it accomplishes nothing else, will, I hope, result in giving to the business men of the great nations here represented more than ever before a world point of view. A realization that business in the future will call for the highest standard of efficiency and co-operation, will make for the destruction of ignorant selfishness and merely personal profit, and will be recognized to have succeeded just to the extent that it makes men of all nations realize their interdependence one upon the other, and acts upon the faith that an intelligent self-interest commands upon the part of each of us an active regard for the happiness and welfare of every land on this small earth.

REPORT DEALING WITH SUPPRESSION OF FRAUD IN SECURITY OFFERINGS-NEW YORK STATE INCOME TAX LAW.

In the Legislative Committee Report, presented by the Chairman, Howard F. Beebe, referred to the New York State income tax law, stating that it is "so crude in its provisions that it is hard to see how the State Comptroller's Department, which is called upon to administer it, can possibly do so." "Already," he said, "there is evidence that the cost of administering the Act is going to be very heavy in proportion to the amount collected. It is certain that many amendments will be required before the statute can be regarded as a really workable one. The chief objection to this kind of taxation, which con es from intelligent citizens who have the best interests of the State and its subdivisions at heart, is its inquisitorial features and the very heavy expense in the collection of revenue under it."

Turning to the main subject of the Committee's report, Mr. Beebe said in part:

The most important subject up for attention during the past year is the matter of the suppression of fraud and misrepresentation in the offering of stocks and other investment securities. Both the Federal Government and the individual States have been impelled to consider the matter and to introduce, and in some cases pass, what has generally been regarded as "Blue Sky" legislation due to the flood of offerings of securities which are either on their face fraudulent or at least open to suspicion. The U. S. Treasury Department has stated positively that a great many of the objectionable offerings are designed to part unsophisticated owners of Liberty bonds from their holdings, and that something radical should be Liberty bonds from their holdings, and that something radical should be done to protect them in their ignorance of what constitutes a desirable business investment as distinguished from propositions which can be nothing more than rank speculations at their best.

This Association has always been in sympathy with the move to stamp out fraud and misrepresentation in the offering of securities wherever it could be found, and has offered its services and worked with many of the States in the preparation of their laws, and in the attempts to enforce them. Its experience gained by such activities has convinced it that up to the present time such acts as have been passed and put into effect have been fundamentally wrong in the way they have sought to go about the solving of the problem, and it has only been after the most careful consideration on the part of your Committee and a submission of its conclusions to your

Board of Governors, that a definite policy was decided upon. The Board has concurred in the suggested policy of advocating legislation looking to the creation of a machine which under proper laws would suppress offerings of fraudulent and misrepresented securities at their very outset rather than to attempt to punish those responsible for their perpetration upon the public. To that end it is believed that a machine will have to be set up at large expense and much more effective in its operation than anything which the several States have evidently deemed necessary, for it can be safely stated that the amount of good accomplished by any or all of the so-called "Blue Sky" acts in the thirty odd States which have such statutes on their books, is infinitesimal in comparison with the amount of expense and annoyance which they entail upon legitimate business. The theory of licensing reputable dealers in investment securities has proved to be worse than useless, in that reputable people do not need to be controlled, and certain others who should not be allowed to offer securities have, because they have had no actual criminal record, been granted licenses which they have adroitly used to create the impression that what they were offering had in some measure received the approval of the legally constituted authorities. It can be readily understood that a person already violating the law, and being subject to criminal penalties, would not be deterred from his ways by the placing of one more additional statute on the books.

As a war emergency it will be remembered there was organized a Capital Issues Committee, operating practically as a Bureau of the United States Treasury Department. The Liberty Loan organization of the Treasury Department soon ran into evidence of organized schemes to fleece people through trading their Liberty bonds, and sought the aid of the Capital Issues. Committee in finding some way to stamp out, or at least control the evil.

The officials of your Association, as has been previously reported, consulted the Capital Issues Committee in an effort to find a solution to the problem, and the result was that in the early part of this year we were called upon to attend a conference in Washington and a hearing before the Federal Trade Commission. Counsel for the Commission felt that they had the power under the law under which they derive their existence, to suppress fraud and misrepresentation in the offering of stock and other security issues on the theory that such offerings were "unfair competition." While they were not equipped and were lacking in sufficient funds to comprehensively handle the situation, they have exerted such powers as they had, and have, we understand, started prosecutions in a number of cases. Their idea was not tand, started prosecutions in a number of cases to call for the filing of an immense mass of material and from that cull what they believed to be the most objectionable cases for action but to issue an r against anyone who had come under suspicion by attempting fraud or deception, which order would act as a prohibition against their doing business until they had shown to the satisfaction of the Commission that their offerings were meritorious. Failing to convince the Commission of that fact the order becomes a permanent one. Your Committee can see no reason why a properly organized machine with reasonable authority under the law to enforce its conclusions could not be successfully operated by one of the government departments, preferably the Treasury Department, along these lines. Through co-operation with the various members of the Federal Reserve System, the American Bankers Association, the Investment Bankers Association of America and the stock exchanges of the various cities such a department should be able to promptly reach anyone attempting to put out securities which were either fraudulent or misrepresented. Those in charge of the work should be clothed with authority to require that pertinent information be filed at the time of offering the securities, and at such subsequent times as they might require it for their needs, when upon individual complaints they could readily check up on any particular offering and determine whether or not there was a basis for action. If a Federal system of this kind could be operated in conjunction with the various state commissioners or commissions, operating along similar lines, the com-bined action would be very much more effective than could otherwise be the case and it would stop one of the present evils of driving a swindler from one part of the country to another but never actually debarring him in his activities from the entire country.

There has also been voiced by a number of persons who should be competent to express an opinion, a doubt as to the authority of the Federal Government to control purely intra-state transactions, and as by far a large majority of objectionable issues are of a local nature, it is hard to see, if such is the case, how Federal control could be very effective without a close working arrangement with the officials of the respective States.

Furthermore, it has become almost impossible for the investment banker to comply promptly with the statutes of the various States and if the Federal Government in conjunction with the authorities of the several States would enter into a close working arrangement, it would permit of information when required, being filed in one place, preferably Washington, and would save a great multiplicity of work and expense on the part of the individual States. As it stands to-day it is easily conceivable how the citizens of one State might be unable to obtain securities of a desirable issue which were being offered, because of their being absorbed in other sections of the country before technical compliance with the statutes of their particular State could be made.

There is before Congress a bill, H. R. 188, known as the Federal Stock Publicity Act, which is in effect a Federal Blue Sky Act. A bill introduced by Senator Simmons in the Senate is practically identical and the House bill is now in the hands of the Judiciary Committee which is holding hearings in regard to it. Your Committee through counsel, has expressed its opinion of these bills and while appreciating the desirability of promptly setting up some sort of a machine to meet the situation, it feels that the bills will not accomplish their purpose in a satisfactory way. It is felt quite sure that Congressman Taylor and Senator Simmons who have introduced the bills in the House and Senate respectively will be convinced after getting the opinions of the many people whom they have asked to appear at the hearings, that much more effective bills can be drawn and your Committee has reiterated its previous offer of its services in connection therewith. The chief objections to the bills now under consideration are that they seek to control fraud and misrepresentation issues of Capital Stock only, whereas it is the belief of your Committee that the same offense in other forms of securities should also be controlled. They seek to require the deposit of an immense amount of matter of which only a negligible part will ever be of any possible value and they would also require the duplication of this information and a filing system to take care of it in many of the States and under some conditions in every State. Under one of the provisions what is virtually a guarantee of information would be required on the part of the party offering securities without regard to the fact that those on whom he had relied in good faith might have defrauded him. The natural result would seem to be that those having little or no moral or financial responsibility would not hesitate to accept the burdens imposed by the act and that the transactions would gravitate toward the undesirable factors in the business instead of away from them, for thos

deal or to pay the additional cost of putting it through the more desirable channels. There seems to be lacking in the bills anything to indicate that a bank making a collateral loan on a comparatively small block of stock might not be seriously hindered in marketing that stock for the account of the borrower or for its own account if it should have to take the stock to protect its loan. An amendment might easily be incorporated which would take such transactions definitely out of the control of the bill but then there would be nothing to prevent unsrupulous persons from accomplishing their purposes by a clever juggling of the original capitalization into the hands of a third or even a fourth party, thus defeating the intent of the bill in respect to such issues.

SECRETARY FENTON URGES FORMATION OF LOCAL CHAPTERS.

F. R. Fenton, in his report as Secretary of the Investment Bankers' Association, stated that the organization is "well entrenched as a National Association," adding:

The assistance and counsel which has been freely given to the various departments of the Government and State by our committees, the willingness of the membership to serve the country when called upon to do so, their answer to every appeal for help of a 'ust and righteous cause, and the endeavor to safeguard the securities of the investors of this country, has placed this Association on a firm basis.

As long as we continue to have high ideals and endeavor to conduct our business on sound principles, so that we are in a position to render service of value to the investment public, just so long will our Association succeed and continue to occupy a conspicuous place amongst the national associations of this country.

The formation of local chapters was urged by Secretary Fenton, from whose report we take the following with respect thereto:

For some time past I have felt the interests of the national association could be brought nearer to the membership by the formation of local chapters of the investment bankers who are members of the Association. The object for these chapters existing and having frequent meetings might be summed up—

First. For the handling of local legislative situations as they arise. Second. For keeping in closer touch with the policies and work carried on by the national organization.

In practically all of the larger cities we have an officer or Governor who could report to these local chapters and keep them advised of the inner workings of the Association. No doubt there are many members at times who feel somewhat out of touch with the work whose only contact with the Association is through the reading of the bulletins and attending the annual conventions, and that these members may have a better and more intimate knowledge of what the committees are doing. I strongly urge the formation of local chapters.

Secretary Fenton presented the following figures to show the growth in the paid memberships of the association.

Sept. 13 1912-181 | Aug. 31 1914-356 | Aug. 31 1916-361 | Aug. 31 1918-399 | Aug. 31 1913-354 | Aug. 31 1915-340 | Aug. 31 1917-407 | Aug. 31 1919-433

In addition to the 433 main offices, he said, "we also have listed 186 branch offices." Our membership, he added, now stands at the highest point in the history of the Association.

REPORT OF GOVERNMENT BOND COMMITTEE— COMMISSIONS RECOMMENDED FOR LIBERTY BOND DEALINGS.

According to the report of the Government Bond Committee of the Investment Bankers' Association (presented in the absence of Clarkson Potter, Chairman, by Sewell S. Watts of Baltimore) the following schedule was recommended by the Committee as a fair commission or profit for transactions in Liberty bonds:

Up to and Including-		Up to and Including-		
\$100\$	50	600	1	00
200	60	700	1	10
300	70	800	1	15
400	80	900	1	20
500	90	1,000	1	25

The basis for determining the market value for all transactions to be the current quotation on the New York Stock Exchange or, after the close of business, the closing price on that day.

The report also said:

Your Committee feels that every member of this Association should continue to render his urgent support to all past and future Government financing, believing that we can all be of great further service and value by assisting to the utmost of our ability in the ultimate and permanent distribution of Government securities to the widest possible number of individual investors.

We are further of the opinion that any efforts on the part of members of this Association or others, directly or indirectly, to induce owners of securities to dispose of them are detrimental to the interests of the United States Government, as well as to the desirability of the widest possible permanent distribution of Government bonds.

REPORT OF MUNICIPAL SECURITIES COMMITTEE.

Roby Robinson, of Atlanta, in his report as Chairman of the Municipal Securities Committee, stated that according to the best information obtainable, the volume of sales of State, City, County and Municipal bonds during the past year had almost doubled that of the preceding year; for the year ending Oct. 1 1918 he gave the totals as \$285,-151,096, whereas for the year ending Oct. 1 1919 they reached \$584,683,453. Temporary loans, he noted were not included in these totals. Mr. Robinson pointed with pride to "the advantages of the admirable laws in Georgia, which safeguard the bond issues," and quoted some of these safe-

guarding provisions. In reviewing the work of the Committee of which he is Chairman, Mr. Robinson stated that the conclusion had been reached that the greatest need is the working out of a plan that will aid in bringing about the prompt payment of interest and principal by Communities that are slow in forwarding the funds to the designated place of payment. Some of these defaults he said, are casual and some are chronic; some are brought about by indifference on the part of the officials and some are deliberate, the latter class having in view the idea of forcing the holder of the coupons or bonds to send them to the local bank for payment. This brings about delay and involves in many instances collection charges which the dealer usually has to stand, and causes a justifiable irritation on the part of the innocent holder and frequently prejudices him against the value of the security.

The Committee, he said, believed that this matter of defaulted bonds should be thoroughly discussed and some plan adopted whereby each member of the Association should have before him a list of the Communities that are in default and a history of each case. It was furthermore suggested that the Secretary's office should have a form letter which would be sent out and later followed up to each Community which has not paid its interest or principal promptly. A resolution embodying this proposal was finally adopted.

In his report Mr. Robinson also said in part:

We are advised that some twenty years ago when there were a great many defaults in Kansas, a law was passed which made it compulsory for the Treasurer of various Counties, Cities and Districts to forward their funds to the fiscal agency in New York at least ten days before their obligations were due.

It may also be of interest to our members to know that an attempt was made at the last meeting of the Legislature of North Carolina to have a similar measure passed, but you can readily appreciate that a measure of this sort is bound not to be very popular with the ordinary Legislator unless a great deal of influence is brought to bear. The bill failed of passage but it made its imprint and later it may be possible to pass this bill in North Carolina, and if taken up in the various States by our members, we might be able to get similar measures passed and they would, in our opinion, be of great benefit in the way of correcting defaults made by a great many small Communities.

Another suggested remedy which would overcome the difficulty to a large extent, would be putting a provision in the final ordinance or resolution authorizing a bond issue specifically providing not only for the prompt remittance of the funds to the designated place of payment but setting out the actual compensation to the Bank at which the funds were payable and requiring the issuing Community, as a part of the consideration for the sale of the-bonds, to transmit their funds promptly. The experience of some of our members in cases where this clause was inserted in the legal proceedings has been beneficial and the requirement has been complied with even where new Treasurers have come into office and have been disposed to insist upon requiring the holder to forward his bonds to them for local payment.

REPEAL OF EXCESS PROFITS TAX URGED.

A resolution in which it recorded itself in favor of the repeal of the excess profits tax, and urging the Government to appoint a "non-partisan body of practical and representative men to revise the tax laws to supply any revenue lost by the appeal of the tax." was adopted by the Investment Bankers' Association at its concluding session on Oct. 22. The association also recommended that the committee be appointed as soon as possible, and that it make recommendations to simplify and readjust the laws along the lines of the least injustice and discrimination between classes of taxpayers. The opinion that a general effort to do away with the excess profits tax should be made, as well as to obtain relief from the surtax on profits realized from the sale of capital assets was expressed in the report of the Tax Committee, of which Roy O. Osgood is Chairman.

NEW OFFICERS OF INVESTMENT BANKERS ASSOCIATION.

The following are the newly elected officers of the Investment Bankers Association:

President, George W. Hodges, New York; Vice Presidents, John E. Oldham, Boston, Howard F. Beebe, New York; Roy C. Osgood, Chicago; George R. Reilly, Philadelphia; and J. Hugh Powers, St. Louis; Secretary, Frederick R. Fenton, Chicago; Assistant Secretary, Clayton C. Schray, Chicago; Treasurer, A. W. Bullard, Chicago.

ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

Only ten shares of bank stock were sold at auction this week and none were sold at the Stock Exchange. There were no transactions in trust company stocks.

Shares. BANK—New York. Low. High. Close. Last previous sale.

10 First National Bank of N. Y. 2953 953 Oct. 1919—976

A. H. Wiggin, chairman of the board of the Chase National Bank, left this week for an extended vacation in the Orient. Mr. Wiggin's party includes E. B. Bruce, President

of the Pacific Development Co., and G. L. Stone, chairman of the board of the Pacific Development Co.

At a meeting of the directors of the American International Corp. on Oct. 23, General Guy E. Tripp, Chairman of the Westinghouse Electric & Manufacturing Co., was named a director to succeed J. Ogden Armour, resigned. Mr. Armour retires owing to the press of other duties. General Tripp has been Chairman of the Westinghouse Electric & Manufacturing Co. for over seven years. During the war he was chief of the Production Division of the Ordnance Department. He was connected with Stone & Webster for over ten years, at first in charge of their accounting division and later in entire charge of all the Stone & Webster properties in Texas and the southwestern district and also the Puget Sound district. General Tripp was one of the original directors of the American International Corp. and resigned on entering the U. S. Army.

The Executive Committee of the board of directors of the Guaranty Trust Co. of New York on Oct. 23 appointed L. Michoud to be assistant manager and B. A. Baker to be Treasurer of the Paris office of the company. Mr. Michoud was for 12 years sub-manager of the Banque Privee, Paris. Mr. Baker, after a service of six years with the London County Bank at their main office, spent six years at the Paris office of the same bank as sub-manager in charge of foreign exchange.

At a meeting of the directors of the Columbia Trust Company of this city William E. Dobbin, formerly Assistant Cashier of the Irving Trust Company, was elected an Assistant Treasurer with headquarters at Columbia Trust Company's branch at Thirty-fourth Street and Fifth Avenue.

The Mercantile Bank of the Americas announces the opening of a branch in Madrid, Spain. This is in addition to its present branch at Barcelona. At a meeting of the directors of the bank on Oct. 22 William Todd was appointed Assistant Secretary.

At a meeting of the shareholders of the Citizens National Bank of New York on Oct. 22 it was voted to increase the capital from \$2,550,000 to \$3,000,000, the new stock to be offered at par to shareholders of record Oct. 31. In addition to the increase of the capital, the directors recommended an increase in the surplus fund to \$3,000,000 by transferring the sum of \$550,000 from undivided profits. The combined capital and surplus of the bank will then be \$6,000,000. The deposits of the Citizens National have practically doubled during the past five years—the recent report of the bank to the Comptroller showing deposits of approximately \$48,000,000 with total resources approaching \$70,000,000. The Citizens is located in the heart of the downtown wholesale district at 320 Broadway.

C. P. Hunt, Cashier of the Bank of New York, N. B. A., of this city has been elected to the dual office of Vice-President and Cashier, and W. J. Kenmore, F. W. Ziegler and George S. Butler have been appointed Assistant Cashiers of the institution.

Samuel Sloan Colt has been appointed Assistant Secretary of the Farmers' Loan & Trust Company of this city. Mr. Colt was in the employ of the company at the time of the outbreak of the war, but left to enter the army. With his return from overseas service he was discharged with the rank of Major. Mr. Colt is a Yale graduate.

William L. Clow has been elected Assistant Secretary of the Irving Trust Company of this city.

Percy R. Pyne, 2nd, of this city and F. Donaldson Brown have been elected directors of the Empire Trust Company of this city. Mr. Brown is Treasurer of the Du Pont de Nemours Powder Company of Wilmington, Del.

At the regular meeting of the directors of the Common-wealth Bank of this city on Oct. 21, George F. A. Olt, formerly Assistant Cashier, was appointed Cashier to succeed Albert C. Fuchs, deceased. Mr. Olt has been with the bank for the past 28 years and for 16 years was Manager

of the Bronx branch. Julius R. von Sternberg was appointed Assistant Cashier.

The New York agent of the Yokohama Specie Bank, Ltd., announced on Oct. 7 that Tokuji Mizuno has been authorized to sign per procuration as Agent in the New York office of this bank, his authorization dating Sept. 18 1919.

At Canton, China, the Asia Banking Corporation has just opened its seventh branch in the Far East. The other branches are at Shaghai, Hankow, Peking, Tientsin, Hongkong and Manila, P. I.

At a meeting of the directors of the West End Bank of Brooklyn on Oct. 9 the following were elected officers of the new institution: Solomon Fromm, President; Peter Rinelli and Dr. Selden I. Rainforth, Vice-Presidents; Arthur J. Stern, Attorney. A two-story building will be erected at 20th avenue and 86th street for the proposed institution which as announced in our issue of Aug. 30 is to have a capital of \$200,000 and surplus of \$100,000.

The State Bank Department has approved the plans to increase the capital of the Bank of Coney Island of Brooklyn from \$100,000 to \$200,000. The plans to increase the capital of the institution were referred to in our issue of Oct. 11. The officials have also been authorized to open a branch at 25th Street and Surf Avenue.

A new banking institution was opened on Oct. 15 in Hempstead at Fulton and Main streets under the name of the Second National Bank. The new bank has a capital of \$100,000 and a surplus of \$25,000. The following are directors fo the institution: George H. Baukney, Louis Cohen, Albert H. Jennings, Clinton W. Ludlum, Elias J. Pray, Alfred M. Redmond, George D. Smith, Lewis J. Smith, Adrian H. Courtenay and William B. Davis. The other officers of the institution are George H. Baukney, President; Lewis J. Smith and Elias J. Pray, Vice-Presidents and Clinton W. Ludlum, Cashier.

The First National Bank of Jersey City is about to erect a ten-story building on Exchange Place, directly opposite the entrance of the Hudson Tube Station. The new building will have a frontage of 80 feet 9 inches on Exchange Place, 162 feet 9 inches on Hudson Street and 80 feet 1 inch on York Street. It will, moreover, have protection for light and air on the fourth side. The bank will occupy the ground and mezzanine floors and the remaining store will be given over to rented offices. The new building will be fitted throughout with every convenience of the latest type. An adjoining building will provide a complete power-house, storage facilities, and dining facilities for all the employees of the bank. The cost of the structure will be about \$1,000,000. E. I. Edwards is President of the First National Bank.

A circular letter addressed in September to the stockholders of the Bank of Buffalo, at Buffalo, N. Y., advising the continuance of the conservative policy which has marked the course of the bank's existence, has just come to our attention. The letter points out that "the immediate future requires the most cautious banking until the present period of unrest and inflated prices ends." During its entire existence, the stockholders are reminded, the bank "has adhered to its sound policy of conservative banking," and the hope is expressed by President Elliott C. McDougal that "no matter who the next President may be, he must adhere to the steadygoing, conservative policies that this bank has always followed." The development of the bank since 1910 is shown in the following figures which are embodied in the letter and are taken from the official reports to the Banking Department:

	Capital, Surplus and Profits.	Deposits.	Resources.
Aug. 31 1910	\$1,231,712 07	\$8,787,989 77	\$10.046,439 8
Sept. 25 1915	2,517,790 13	16,742,627 37	19,403,438 9
Sept. 12 1919	5,302,646 27	39,777,929 71	47,980,575 9

Buffalo, N. Y., Sept. 12 1919.

To the Stockholders of the Bank of Buffalo:

Your officers and directors hope that they have so amply provided for the future that no further increase in capital stock will be necessary for at least five years to come.

The immediate future requires the most cautious banking until the present period of unrest and inflated prices ends. We *xpect then, we are preparing for, a number of unusually good business years.

About twenty-five years ago there was an epidemic of new banks. Competition became extreme. A number of banks—both new and old—showed poor judgment. They did business at a loss; they took improper risks. The natural, inevitable result was a number of bank failures. Then for some years, common sense prevailed until past experience was forgotten. To-day we are in the midst of a similar period of insane competition. As yet every bank and trust company in Buffalo is sound. What the ead will be, no one can tell. It is probable that conservative warnings will not be heeded, that the disease must run its course, and that nothing but bad results will check it.

During its entire existence, the Bank of Buffalo has adhered to its sound policy of conservative banking. Its active executive officers are not permitted to speculate nor to have active outside interests. So far as business is concerned, they are expected to be bankers and nothing else. The true banker feels that he is a trustee for others and that he must deny himself many opportunities for profit that for the average man would be perfectly legitimate. He believes in competition in service but not in doing business for nothing or in taking improper risks, no matter how severe the competition of his rivals. It is a pleasure to report that for years this bank has not had from the Banking Department a single letter of criticism. We are confident that our conservative policy is the right policy. While the present administration lasts, that policy will continue.

The Bank of Buffalo cannot promise its stockholders extraordinary profits. Such profits are not to be had in legitimate banking. Extraordinary profits and dividends involve extraordinary risks. It can promise only gradual steady growth in business and in the value of its stock in the future as in the past.

Our ambition is not to be the largest bank in Buffalo at whatever cost, but to be the soundest and best. No greater good could come to Buffalo depositors than to have every bank and trust company in the city strive to be sounder and better than all others.

be sounder and better than all others. You are now stockholders in a very large bank. Its future is established. The writer earnestly hopes that you will insist that no matter who the next president may be, he must adhere to the steady-going, conservative policies that this bank always has followed. Beware of brilliant men. Conservatism, square-dealing and common sense, even without exceptionally able management, will insure the future growth of this bank and the stability of its dividends on the soundest possible basis.

Its dividends on the soundest possible basis.

The central location of our head office is second to none. When the leases on the rest of the property on Main Street, North Division Street and Washington Street expire, our head office will be enlarged to four times its present size, with a large entrance hall, a broad handsome staircase and unusually ample safe deposit vaults and coupon rooms. The uptown location of our Market branch is unrivalled. That branch has recently obtained control of the corner of Main and Chippewa Streets. At the earliest possible moment, its quarters will be much enlarged. These two locations, taken together, are the very best in Buffalo and thoroughly cover the business centre.

By doing their banking business with us, and by constantly sending their friends and acquaintances to us, our stockholders can increase the value of their stock, and insure the permanency of their dividends. We hope, too, that their interest in this bank is more than mercenary, and that they will take genuine pleasure in co-operating with its officers and directors in their efforts to increase its business.

ELLIOTT C. McDOUGAL, President.

The issuance of a charter for the Falls National Bank of Niagara Falls, N. Y., is announced by the Comptroller of the Currency. The bank has been formed with a capital of \$100,000. Alex. Zaleski is President and A. R. Cumming, Cashier

On account of the success attending the Citizens National Bank of Boston since its opening on June 18 last (see our issue of July 5) the stockholders of the institution have unanimously decided to increase the capital from \$500,000 to \$1,000,000 and surplus from \$250,000 to \$500,000. The stock is offered to present shareholders at \$150 per share and new subscribers to stock not taken by the present shareholders will pay \$153 a share. Payment is called for Nov. 5 but it is stated that it may be Nov. 15 before the final closing.

At a special meeting of the stockholders of the Logan Trust Co. of Philadelphia, held on Oct. 15 1919, the capital stock of the company was increased from \$1,000,000 to \$2,000,000. The new stock, which consists of 10,000 shares of the par value of \$100, is offered to stockholders of record Oct. 15 1919 at \$145 per share; the premium of \$45 per share, or \$450,000, is to be added to surplus account, making the same \$903,271. At a meeting of the directors of the institution a semi-annual dividend of 4% was declared, an increase of 1%, and the announcement made that hereafter dividends would be declared quarterly. The deposits of the company have increased largely during the past year and now stand at approximately \$9,400,000. The Logan Trust Co. is a member of the Federal Reserve system.

George Flint, L. T. Brehm, Thomas May Pierce, Jr., and Harry Brocklehurst have been elected Directors of the Broad Street Bank of Philadelphia, Pa. The bank is erecting a new building at Broad and Diamond Streets. It is now temporarily located at 2034 North Broad Street. The bank makes public the following figures:

Deposits Oct. 1 1919, \$1,101,509 09; deposits Oct. 1 1918, \$690,848 69; Gain during year, \$410,660 40; surplus and undivided profits, Oct. 1 1919, \$39,734 52; surplus and undivided profits, Oct. 1 1918, \$26,343 78; gain during year, \$13,390 74.

J. E. Wiley Company, Inc., of Baltimore, are offering \$300,000 7% cumulative preferred stock of the Guaranty Company of Baltimore. The latter has an authorized capital of \$506,500, composed of 5,000 shares (par \$100) of preferred stock, and 6,500 shares (par \$1.00) of common stock. The E. J. Wiley Co., Inc., furnishes the following information regarding the Guaranty Company, summarized from a letter of Thomas A. Marshall, President of the latter:

This company buys open commercial accounts receivable and customers notes from responsible manufacturers and jobbers, advancing 80% of the face value thereof—the 20% being held until the final payment of the

face value of the accounts have been paid.

The company started business May 1 1917, under the name of the Bank ers Securities Corporation, with an authorized capital of \$25,000, which was fully paid in by Oct. 1 1917.

In order to enable the company to take care of its rapidly increasing business a change from the name of the Bankers Securities Corporation to the Guaranty Company was made on March 1 1918, with an authorized capital stock of \$505,250, at which time \$100,000 of Preferred stock was offered for sale, same being fully paid in by July 1 1918.

Offered for sale, same being fully paid in by July 1 1918.

On April 12 1919, it became necessary to sell an additional \$100,000 o the preferred stock, which was paid in by July 1 1919. The company has paid five dividends and the sixth will be paid on Jan. 1 1920.

The gross volume of business from Jan. 1 1919, to Sept. 10 1919, was \$1.874.173 84, representing the turning of our average capital employed (\$128,000) 14 2-3 times in eight months. The net earnings for said period above all expenses and losses were at the rate of $37\frac{1}{2}\%$.

Advices from Washington state that a group of local business men, represented by the law firm of R. G. Donaldson and C. C. Tucker, on Oct. 14 purchased from Frank P. Harman and associates, approximately 1,350 shares of stock of the Commercial National Bank of Washington thereby obtaining control of the institution. The price paid, it is said, was between \$190 and \$200 per share. The only change resulting from the purchase, we understand, was the election at a meeting of the board on Oct. 18 of three new directors, namely, Harrington Mills, Fred S. Hardesty and Capt. Charles Conard, to represent the new interests. At this meeting Frank P. Harman resigned as a director, all his stock in the institution being disposed of. Major Guy T. Scott, President of the Continental Trust Co. of Washington, recently resigned as a director because of the ruling of the Federal Reserve Board against interlocking directorates between competing banks. Rolfe E. Bolling is President of the Commercial National Bank and is also a Vice-President of the Chatham & Phenix National Bank of this city.

The directors of the First & Old Detroit National Bank announced recently the organization of a company to be known as the First National Company with capital of \$1,000,-000 and surplus of \$200,000 to engage in general corporate and municipal financing and trading in investment securities. The following officials have been chosen for the new company: Leo M. Butzel, President; William J. Gray and J. H. Simpson, Vice-Presidents; William L. Davis, Manager of Sales; D. Dwight Douglas, Secretary and Stanley H. Wilkinson, Treasurer. Mr. Butzel is a member of the law firm of Stevenson, Carpenter, Butzel & Backus and one of the prominent attorneys of Detroit. He has been associated with the First & Old Detroit National Bank for many years. Mr. Gray is a Vice-President of the First & Old Detroit National and Mr. Simpson a former manager of its bond department. Mr. Davis was at one time a manager of sales for the National City Company of this city in the district of Detroit and Southern Michigan.

An increase of \$300,000 in the capital of the Hackley National Bank of Muskegon, Mich., raising the amount from \$100,000 to \$400,000.

Announcement was made on Oct. 10 by the National City Bank of Chicago of the organization of a securities corporation entitled the City Securities Co. as an auxiliary of the bank. The new company is incorporated under the laws of Illinois. Its charter will enable it to engage in financial operations of many kinds which are more advantageously handled by such a corporation than by a bank. The officers and directors of the new company are: H. E. Otte, President; R. U. Lansing, Vice-President, and W. G. McLaury, Secretary and Treasurer, and David R. Forgan, Robert R. Forgan and F. A. Crandall.

The directors of the Great Lakes Company have promoted William A. Nicol, assistant cashier to the position of cashier; Charles C. Willson, who has been acting as vice-president and cashier, relinquishes the latter title. Mr. Nicol began his banking experience with the old National Bank of North America which was afterwards absorbed by the Continental

National Bank. For the past fourteen years he was identified with the Chicago Savings Bank & Trust Company having worked through all departments to the position of assistant cashier, from which he resigned to join the Great Lakes organization. The board created three new positions for assistant cashiers and elected to them Roy J. Birkle, formerly auditor, and F. Marvin Austin and Henry R. Gross, both of whom have been identified with the new business department.

Application has been made to the Comptroller of the Currency for a charter for the Wilson Avenue National Bank of Chicago. Capital \$200,000.

The directors, officers and employees of the Continental & Commercial Banks of Chicago had an afternoon and evening of enjoyment on Oct. 13. A special performance of "Oh, Look" brought to the Auditorium Theatre an audience of 4,000 composed entirely of employees of the banks and members of their families. Dinner for 1,900 was served in the Elizabeth and gold rooms of the Congress. George M. Reynolds, Arthur Reynolds and B. A. Eckhart made short addresses and dancing followed. President Reynolds announced an additional bonus of 10% for the entire Continental & Commercial family.

Application has been made to the Comptroller of the Currency for a charter for the American National Bank of Fargo, N. D., capital \$100,000.

A change in the title of the State National Bank of Oklahoma City to the First National Bank in Oklahoma City is announced by the Comptroller of the Currency.

The Comptroller of the Currency announces the issuance of a charter for the Southwest National Bank of Oklahoma City, Okla., capital \$250,000. The institution is a conversion to the national system of the Southwest Reserve Bank of Oklahoma City. L. T. Sammons is President and C. T. Abell, Cashier. The proposed conversion of the bank was referred to in our issue of Aug. 23.

The capital of the Fourth National Bank of Wichita, Kans., has been enlarged to the extent of \$600,000, the amount, it is learned from the weekly bulletin of the Comptroller of the Currency, having been increased from \$400,000 to \$1,000,000.

The Columbia National Bank of Kansas City, Mo., announces the absorption by it of the firm of Thornton Cooke & Co., the business of which will be conducted by the bond department of the bank H. R. Bailey, formerly a partner of Thornton Cooke & Co. will be Manager of the Bond Department.

Miss Mary J. Scherrer has been made Assistant Trust Officer of the National Bank of Commerce in St. Louis, and is the first person, it is claimed, to be appointed Assistant Trust Officer of any national bank in the country. The trust department of the National Bank of Commerce was organized a year ago. Miss Scherrer was formerly Secretary to the Trust Officer, Virgil M. Harris. In addition to her appointment as an officer of the institution Miss Scherrer has been awarded a cash prize of \$125 for her success in bringing new business to the institution within a certain period.

An application to increase the capital of the Central National Bank of Richmond from \$350,000 to \$500,000 and to increase the surplus to \$175,000 has been made to the Comptroller of the Currency. The new stock will be sold at \$135 per share and the enlarged capital will become effective on Nov. 1 1919.

An increase of \$150,000 in the capital of the Central National Bank of Richmond, Va., the amount thereby being raised from \$350,000 to \$500,000, is announced by the Comptroller of the Currency.

According to the Comptroller of the Currency the Dothan National Bank of Dothan, Ala., has increased its capital from \$200,000 to \$400,000.

In commemoration of its fiftieth anniversary the Union & Planters Bank & Trust Company of Memphis has issued a book in most attractive appearance bearing the title, "The Story of a Memphis Institution." The publication is gotten up in so ornate a form, embodying in formation pertinent to the city itself as well as to the institution, as to make it worthy of preservation. In its exterior and interior makeup the book is equally attractive, being printed on heavy glazed paper with numerous etchings, and bound in brown, the cover bearing a reproduction in gilt of John W. Farley's design, "The Heart of the Mississippi Valley." The bank's semicentennial was formally celebrated on Sept. 2, as was reported in these columns Sept. 27. It was established in 1869 and has grown to an institution with a capital of \$1,800,000, surplus and profits of \$570,000 and deposits of \$23,500,000. Frank F. Hill, who has been President since 1915, was Vice-President from 1908 and a director since 1897. He is the oldest director in point of service.

A charter for the Exchange National Bank of Shreveport, La., capital \$100,000, has been applied for to the Comptroller of the Currency.

Emmet Jones, Auditor of the Pan-American Bank & Trust Co. of New Orleans and President of the New Orleans Chapter of the American Institute of Banking, has been appointed Cashier of the Pan-American Bank & Trust Co. He assumed his new duties Oct. 17. Mr. Jones has been associated with the Pan-American Bank & Trust Co. (formerly the Metropolitan Bank) for the past nine years. He has been President of the New Orleans Chapter of the American Institute of Banking for the past year and was Chairman of the Convention Committee which recently entertained the 17th annual convention of that organization.

Edgar R. Lanng has been appointed manager of the new business department of the Whitney-Central Bank of New Orleans. Mr. Lanng was formerly connected in a similar capacity with the Hibernia Bank & Trust Co. of the same city

The directors of the Hibernia Bank & Trust Co. of New Orleans recently announced their intention to organize a company with capital of \$1,000,000 to engage in the business of financing imports and exports, underwriting, dealing in preferred stocks, &c. The new company is to be an entirely independent institution, but its common stock amounting to \$400,000 will be owned and controlled by the stockholders of the Hibernia Bank & Trust Co. One-half of this amount (\$200,000) will be provided by the declaration of a special dividend of 10% out of the undivided profits of the bank, one-half of which will be payable as soon as the new company is ready for business and the other half as soon after Jan. 1 1920 as the new company shall call for it. The additional money required in order to bring the subscribed capital of the new company immediately up to \$500,000, we understand, will be raised by the sale of \$300,000 7% cumulative preferred stock, which will have no voting power and will be subject to call at 105. For the present all the officers of the new company will be chosen from the bank's executives.

A new bank was opened in Portland, Ore., on Oct. 15 under the name of the Broadway Bank. The institution, which will conduct a commercial and savings bank business, has a capital of \$100,000 and a surlpus of \$10,000; 4% interest will be paid on savings deposits and 3% on special savings accounts, subject to check where the minimum monthly balance is not less than \$500. The officers of the bank are: Will B. Haines, President; H. H. Haynes, Vice-President; Creed C. Hammond, Cashier; and Chas. B. Crake, Assistant Cashier.

The \$20,000,000 mark in deposits has been passed by the Old National Bank of Spokane, Wash.; these figures, reached by the bank on Oct. 2, represent an addition of \$10,000,000 since 1913; the doubling of the deposits of the bank since its organization in 1892 is shown in the following figures furnished by the bank

1892	\$100,000	1905\$4.000,000
1895	200,000	1906 5.000.000
1897\$400,000 and		191310,000,000
	1,000,000	

The capital, originally \$250,000, was raised to \$500,000 in 1906; in 1910 it was increased to \$1,000,000 and in 1918 it was increased to the present figure, \$1,200,000. W. D.

Vincent, Vice-President, is the only officer now identified with the bank who was on the pay roll when the bank started. Three years later, J. A. Yeomans, now Cashier, entered the bank's employ as bookkeeper.

Collman & Co. of San Francisco announce the opening of a branch office in Southern California at 305 Merchants National Bank of Los Angeles. Robert E. Stack has been placed in charge of the Southern California office of Collman & Co. which is the largest commercial paper house west of the Mississippi. Messrs. Collman & Co., in addition to handling the paper of many large Western concerns, represent in the Twelfth Federal Reserve District, a half dozen of the larger Eastern commercial paper brokers. Mr. Stack was for 11 years connected with the National Bank of Commerce in New York and recently resigned as Assistant Cashier of that bank.

The Royal Bank of Canada (head office Montreal) announces the opening of a branch at Rio de Janeiro, Brazil, and one at Port-au-Prince, Haiti. The Rio de Janeiro branch will be under the management of G. V. Long, formerly Manager of the bank's branch at San Jose, Costa Rica.

The bank also announces that arrangements to open branches at Sao Paulo and Santos, Brazil, Buenos Aires, Argentine, and Montevideo, Uruguay, are nearing completion. C. C. Pineo, formerly Manager of the branch in Havana, Cuba, and who for the past four years occupied an important banking position in Brazil, has been appointed Supervisor of Branches in Brazil, Argentine and Uruguay, with headquarters at 68 William Street, New York. Mr. Pineo is at present in Rio de Janeiro, and will remain in South America for some months, but inquiries regarding South American business may be addressed to the New York Agent of the bank.

In addition to the 540 branches of the bank located in every important city and town in Canada and Newfoundland it has 67 branches in the West Indies, Central and South America.

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Oct. 2 1919:

GOLD.

Shipments of gold amounting to \$2,419,000 have been arranged in New York. Of this \$1,152,000 is for China, \$600,000 for India, \$462,000 for South America, \$100,000 for Sweden, \$95,000 for Canada, and \$10,000 for Central America. On the other hand, nearly four million dollars have been received from London.

Shipments of gold have been made to India, comprising the bulk of the second consignment of about £1,500,000 of South African gold sold in this market.

It was announced during the week that the rate payable in India for imported gold had been reduced from Rps. 11.11 to Rps. 11.9 per sovereign. At the exchange of 24% d. (the rate at which deferred transfers were sold by the India Council) and allowing for freight and insurance expenses and loss of interest, this is approximately equivalent to 99 the fine ounce, at about which price the above-mentioned gold was bought for shipment to

SILVER.

The tone of the market has been somewhat uncertain. The cessation, though temporary, of inquiry for the East, followed by a falling off in trade demand, owing to the railway strike, caused prices to fall heavily, 62½d. for cash and 61½d. for forward delivery being quoted on the 29th ult. A resumption of buying for the East, however, occasioned a sharp rise the next day and cash silver was quoted 64d.; forward was fixed at 63½d., receding yesterday to 63¼d., the cash quotation remaining unchanged. To-day, owing to continued scarcity of spot supplies, the margin between the cash and forward quotations widened to 1¾d.; the price for cash was fixed at 64¼d., thus creating another record price for the metal.

INDIAN CURRENCY R	ETURNS		
(In lacs of rupees)— Notes in circulation	Sept. 7. 16843	Sept. 15. 16918	Sept. 22. 16883
Silver coin and bullion in India	5037	5064	5039
Silver coin and bullion out of India			
Gold coin and bullion in India	1939	1890	1880
Gold coin and bullion out of India	9	11	11
Securities (Indian Government)	1608	1703	1703
Securities (British Government)	8250	8250	8250

The coinage during the week ending 22d ult. amounted to 92 lacs of rupees. The stock in Shanghai has risen considerably. On the 27th ult. it consisted of about 19,600,000 ounces in sycee, 11,800,000 dollars, and 4,800 bars, as compared with about 18,850,000 ounces in sycee, 12,500,000 dollars and 180 bars on the 20th September.

The Shanghai exchange is quoted at 6s. 3d. the tael. Statistics for the month of September are appended:

Highest price for cash ----64d. Lowest '' '' ----59d. Average '' '' '' ----61.686d. Average '' '' '' ----60.427d.

| Cash | 2 Mos | 2 Mos | Cash | 2 Mos |

The quotations to-day for cash and forward delivery are, respectively, %d. above and %d. below those fixed a week ago.

ENGLISH FINANCIAL WARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Oct. 18.	Oct. 20.	Oct. 21.	Oct. 22.	Oct. 23.	Oct. 24.
. Week ending Oct. 24-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per osd.	63%	6434	6456	6334	633%	6434
Consols, 214 per cents	Holiday	52	52	52	52	52
British, 5 per cents	Holiday	9516	9514	95	95	951/6
British, 41/2 per cents	Holiday	87	8734	8734	8734	871/2
French Rentes (in Paris), fr.		60.95	60.85	60.65		
French War Loan (in Paris) ,fr.	****	90.54	90.75	90.80	****	

The price of silver in New York on the same day has been: Silver in N. Y., per 02_cts_117% 118% 120% 118% 118% 118% 118%

TRADE AND TRAFFIC MOVEMENTS.

ANTHRACITE COAL SHIPMENTS.—The shipments of anthracite coal for the month of September 1919, as reported to the Anthracite Bureau of Information at Philadelphia, Pa., totaled 5,687,401 tons, comparing with a movement of 6,234,395 tons in September 1918. Compared with the same month in 1916, the latest normal year, the current returns show an increase of 143,325 tons. The Bureau says:

"This record was accomplished notwithstanding local strikes in the Lackawanna region that tied up most of the mines of the Delaware Lackawanna & Western RR.'. Co. for about a week and those of the Hudson Coal Co. for about two weeks" "The shipments of domestic sizes," the Bureau continues, "were within 2% of the record made on those sizes in September 1918, when the total shipments exceeded 6,200,000, one of the largest September records in the history of the industry."

The shipments for the coal year (beginning April 1) to date aggregate 34,440,100 tons, as against 40,623,391 tons for the same period last year.

Below we give the shipments by the various carriers for the month of September 1919 and 1918 and for the respective coal years to Sept. 30:

	September-	6.Mos., Coal	Yr., Sept30
Road- 1919		1919.	1918.
Philadelphia & Readingtons 1,140,	727 1,231,435	6,699,837	7,996,029
Lehigh Valley 1,122,	823 1,167,784	6,343,049	7,694,157
Central Railroad of New Jersey 551,	724 571,147	3,145,230	3,574,745
Delaware Lackawanna & Western 758,	940 927,608	5,378,074	6,071,574
Delaware & Hudson 553,	149 736,497	3,933,564	4,775,049
Pennsylvania 431,	514 433,068	2,461,071	2,866,556
Erie 640,	144 703,363	3,802,020	4,587,653
New York Ontario & Western 176,	492 157,387	1,015,052	1,045,026
Lehigh & New England 311,	588 306,106	1,662,203	2,012,602
Total5,687,	101 6,234,395	34,446,100	40,623,391

Commercial and Miscellaneous Rews

New York City Banks and Trust Companies. All prices now dollars per share.

Banks NY	B14 610	630	Banks tirving (trust	Bid	Ask	Trust Co's	B14	Ask
America *	300	000	triving (trust		900	New York	400	1
Amer Exch		****	certificates)		365	Bankers Trust	490	495
Atlantic	200	****	Liberty	t450	500	Central Union	460	470
Battery Park.	215	225	Lincoln	270	280	Columbia	380	390
Bowery*	425		Manhattan *.	222	230	Commercial	140	145
Broadway Cen	140	150	Mech & Met.	440		Empire	295	305
Bronx Boro	105	125	Merchants	235		Equitable Tr.	480	490
Bronx Nat	150	160	Metropolitan*	205	215	Farm L & Tr.	430	440
Bryant Park*	145	155	Mutual*	425		Fidelity	220	230
Butch & Drov	30	35	New Neth*	200	210	Fulton	245	252
Cent Merc	175	190	New York Co	140	145	Guaranty Tr.	418	425
Chase	610	620	New York		470	Hudson	135	145
Chat & Phen.	320	330	Pacific *	135		Irving Trust.	(See	Irvin
Cheisea Exch*	130	140	Park	m m a	760		Nat	Bank
Chemical	580	590	Prod Exch*	400		Law Tit & Tr	125	130
Citisens	255	265	Public	300		Lincoln Trust	175	
City	427	437	Seaboard			Mercantile Tr	235	
Coal & Iron.	245		Becond		425	Metropolitan_	340	350
Colonial	350		State*	150	160	Mutual (West-	040	000
Columbia	200		23d Ward*	115	130	chester)	105	125
Commerce	252	255	Union Exch.	185	192	N Y Life Ins	100	120
Comm'l Ex*	395	410	United States*			& Trust	785	800
Common-	990	410	Wash H'ta*	275		N Y Trust	615	
wealth*	220	230		170				625
	115	200	Westch Ave*.				395	405
Continental*			Yorkville *	340		U 8 Mtg & Tr	430	440
Corn Exch*	425	100	B		1	United States	890	920
Cosmop'tan	95	100	Brooklyn			Westchester	130	140
Cuba (Bk of)	177	182	Coney Island*		155			
East River	150		First	200	215	Brooklyn	444	
Europe	110	130	Greenpoint	150	165	Brooklyn Tr.	505	
Fifth Avenue*	900		Hillside*	110	120	Franklin	245	255
Fifth	1150	165	Homestead*	80		Hamilton	260	270
First	950	1025	Mechanics'*	83	86	Kings County	650	700
Garfield	200	215	Montauk	85	95	Manufacturers	185	205
Gotham	190	200	Nassau	205	215	People's	300	310
Greenwich *	380		National City	115	130			1
Hanover	815	825	North Side*	195	205			1
Harriman	365	380	People's	137	147			
Imp & Trad		600				11		1

* Banks marked with a (*) are State banks. † Sale at auction or at Stock Exchange this week. † Includes one-half share Irving Trust Co. ! New stock. #Ex-rights

New York City Realty and Surety Companies. All prices now dollars per share.

Alliance R'ity	B14 60	Ask 70	Lawyers Mtge	B1d 125		Realty Assoc	Bid	Ast
Amer Surety.	74	80	Mtge Bond	92	97	(Brooklyn). U S Casualty.	110	115
City Investing	37	42	N Y Title &			U S Title Guar	60	70
Preferred	80	86	Mortgage	128	132	West & Bronx Title & M G		170

Auction Sales.—Among other securities, the following, not usually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia:
By Messrs. Adrian H. Muller & Sons, New York.

Shares. Stocks. Per cent Shares. Stocks. Per cent 400 Knick.-Wyo. Oil, pref......\$10 lot 400 Knick.-Wyo. Oil, com\$3 lot 10 First Nat. Bk. of N. Y.\$953 per sh. 280 Fed. Parquetry Mfg., v.t.c.\$38 lot 1,200 Maxim Munitions Corp....\$86 lot

By Messrs. R. L. Day & C	o., Boston:
Shares, Stocks, \$ per sh.	Shares. Stocks. 8 per sh.
26 Ludlow Mfg. Associates150	Shares. Stocks. Sper sh. 6 Union Twist Drill, pref 9734
	o Union Twite Drill, pret 97 %
1 Nashua Mfg., common300 1/4	10 U. S. Envelope, com245
5 Dwight Mfg., \$500 each_1355-13621/4	3 Converse Rubber Shoe, pref 8514
5 Nashawena Mills	10 Collateral Loan Co10214
30 Sharp Mfg., pref	1 Boston Wheet
	1 Boston Wharf 8634
3 Massachusetts Cotton Mills148	4 Beacon Falis Rub. Shoe, pref. 9914
1 Merrimack Mfg., pref 82	10 Plymouth Cordage231
25 Tremont & Suffolk Mills 270	20 Draper Corporation148
25 Arlington Mills 14814	1 Quincy Mkt. C. S. & W 170
35 Naumkeag Steam Cotton 21714	O Morrison Chamberl
	2 Merrimac Chemical 92
15 Merrimack Mfg., com 1081/4	
90 U. S. Worsted, 2d pref 87	Bonds. Per cent.
2 Norwich & Worecster RR., pref. 8814	\$5,000 Impl. Russian Govt. 51/8,
5 Detembersough DD	1001 (Too 1010 severe off) 40 ff-4
5 Peterborough RR	1921 (Dec. 1919 coupon off)46 flat
3 Boston Atheneum, \$300 each _425	\$3,000 Impl. Russian Govt. 61/28,
22 Sullivan Machinery160	rect 46 flat
1 Columbian Nat. Life Insurance.11514	\$17 000 Impl Bussian Cloyd 516s
10 Case Y small Chang make 100	100 Cat - 1000
10 Saco-Lowell Shops, pref100	rect. 46 flat \$17,000 Impl. Russian Govt. 5)48, rubles
By Mosers Wise Hobbs &	Arnold Roston
By Messrs. Wise, Hobbs &	Arnold, Doston.
Shares. Stocks. \$ per sh.	Shares. Stocks. \$ per sh. 50 Merrimac Chemical, \$50 each 93 7 Hood Rubber, com
1 Webster & Atlas Not Bank 225	50 Merrimac Chemical \$50 each 93
AO TT G Woosted Let meet O51/	7 Hood Dubbon com
40 U. S. Worsted, 1st pref 93%	7 Hood Rubber, com
32 Lancaster Mills142 14	15 Mass. Lighting Cos., pref 71
19 Merrimack Mfg., com10834-109	1 Ludlow Mfg. Associates 148
10 Lawrence Mfg 185%	1 148 Costilla Estates Development
13 Naumkeag Steam Cotton 217	2,146 Costilla Estates Development,
15 Naumkeag Steam Cotton 217	com, 608 shs. pref., \$14,000 Ser. B bonds and \$60,000 Ser. A bonds\$30,000
32 Mass. Cotton Milis, ex-div148	Ser. B bonds and \$60,000
50 Bay State St. Rv., 1st pref 1414	Ser. A bonds\$30,000
50 Deaper Corporation 14814	Don't it would be a series to the series of
oo Diapor Corporation 14074	
13 Naumkeag Steam Cotton217 32 Mass. Cotton Mills, ex-div148 50 Bay State St. Ry., 1st pref 14½ 50 Draper Corporation 148¼ By Messrs. Barnes & Loflau Shares. Stocks. \$ per sh.	nd. Philadelphia:
Change Cteche	Chance Cuche
Shares. Stocks. \$ per sh. 13 Wayne Title & Trust110	Shares. Stocks. \$ per sh.
13 Wayne Title & Trust110	235 Whitehall Cement Mfg., com.,
141 Bergner & Engel Brewing, com. 7	235 Whitehall Cement Mfg., com., \$50 each
100 The Wellington Mines, \$1 each. \$1	40 Colonial Trust
	Panda Danda
1 Philadelphia National Bank475	Bonds. Per cent.
21 Drovers & Merchants Nat.	\$1,000 Camden & Suburban Ry. 1st
Bank, \$50 each 60	58, 1946 89%
11 Land Title & Trust	5s, 1946
& Loren Trust	\$1 000 American Con come 7s 1000 01
o Logan Trust	\$1,000 American Gas conv. 7s, 1928 91
5 Logan Trust	\$100,000 Montreal, City, 5s, 1956 83%
7 Green & Coates Sts. Pass. Ry 90	\$100,000 Toronto Harbor Commis-
2 John B. Stetson, com 337	sioners 1st series 41/4s, 1953 7934
11 Clant Bortl Coment and 470	
11 Giant Portl. Cement, pref., \$50	\$33,333.33 Pittsburgh Rys. gen. 5s,
each 161/2	1945, guar. ex-Oct. coupon 4034
400 Amer. Pipe & Construction 101/2	\$500 Manufacturers Club of Phila.
3 Cafe des Ambassadeurs (Wash.,	
	\$12,000 United Gas & Elec. coll. 68,
	1945 5716
	\$10,000 Atlantic Coast & Shore RR.
850 each 50	let & coll trust 5s 1045 and 50
9 Thilledelphie Thurst	above con. trust os, 1940, and ou
s Philadelphia Trust045	snares common stock \$700 lot
D.C.) pref. and 1 share com. \$3 lot 105 United Gas & Elec. Corp., com. \$1 60 Whitehall Cement Mfg., pref., \$50 esch	\$12,000 United Gas & Elec. coll. 6s, 1945 5736 \$10,000 Atlantic Coast & Shore RR. 1st & coll. trust 5s, 1945, and 50 shares common stock \$700 lot

Canadian Bank Clearings.—The clearings for the week ending Oct. 16 at Canadian cities. n comparison with the same week in 1918, show an increase in the aggregate of 23.7%.

Clearings at-	Week ending October 16.						
Ciearings m—	1919.	1918.	Inc. or Dec.	1917.	1916.		
Canada-	8	8	%	8			
Montreal	115,787,760	89,936,470	+28.7	97,030,071	90,439,807		
Coronto	74.502,421	55,659,456	+33.9	64,326,560	66,301,87		
Winnipeg	59,913,349	57,847,689	+3.6	82,356,330	48,428,75		
Vancouver	12,388,553	10,488,777	+18.1	11.001.279	7.589.91		
Ottawa	8,749,630	5.941.686	+47.3	5.773.839	6,868,34		
Quebec		4,031,281	+38.7	4.062.165	4.182.42		
Halifax		3,817,577	+31.6	3,134,724	3,163,51		
Hamilton		4,622,955	+19.9	5,560,416	4.686.10		
St. John		2.015.957	+25.4	2,112,098	2.383.31		
Calgary		6,854,450	+25.3	10,429,475	5.721.55		
London	2,862,996	2,267,237	+26.3	2.281.569	2,402,48		
Victoria	2,478,029	2,243,612	+10.5		1,707.67		
Edmonton	5,527,488	3,163,760	+74.7	3,373,195	2,225,41		
Regina	5,428,423	5,307,314	+22.8	5,195,033	3,512,11		
Brandon	700,000	651.957	+7.4		626.17		
Lethbridge	710,403	814,267	-12.8	1,358,890	958.44		
Saskatoon	2.254,922	2.117.871		2,709,355	1.763.10		
	1.887.002	2,032,609		2,118,138	1,303,22		
Moose Jaw							
Brantford	1,170,812 878,465	835,695			673.49		
Fort William		802,288					
New Westminster	543,641	479,543	+13.3				
Medicine Hat	552,784	558,299	-1.0				
Peterborough	756,252	867,285	-12.8		663,18		
Sherbrooke	992,501	644,839	+38.4				
Kitchener	1,001,216	527,447	+89.9	607,948	605,09		
Windsor	2,249,189	1,138,864	+97.6		******		
Prince Albert	439,811	323,263	+36.1	******			
Total Canada	329,048,587	265,992,448	+23.7	310,647,463	258,584,10		

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS FOR CHARTER. For organization of National banks: The Linden National Bank, Linden, N. J	Capital. \$25,000
Correspondent: Harold Depew, Linden. The Tinker National Bank of East Setauket, N. Y Correspondent: Edward L. Tinker, East Setauket.	25,000
The First National Bank of Motordale, Minn	25,000
The Crystal Falls National Bank, Crystal Falls, Mich.	50,000
Correspondent: R. B. Webb, Crystal Falls. The Wilson Avenue National Bank of Chicago, Ill Correspondent: E. M. Heldkamp, Chicago.	200,000
The Exchange National Bank of Shreveport, La.	
Correspondent: Wade E. Hampton, Shreveport, La. The Guaranty National Bank of Tahlequah, Okla- To succeed The Central National Bank of Tahlequah. Correspondent: T. R. Edmondson, Tahlequah.	25,000
For conversion of State banks: The First National Bank of Willits, CalifConversion of The Willits Commercial Bank.	50,000
Correspondent: Willits Commercial Bank. Total	\$500,000
CHARTERS ISSUED.	
Original organizations: The Guaranty National Bank of Tahlequah, Okla President, L. C. Parmenter; Cashier, A. T. Edmondson.	\$25,000
The Exchange National Bank of Wichita Falls, Tex.	100,000
President, R. B. Farris; Cashier, H. L. Quiett. The First National Bank of Coats, Kan President I. N. Shekov, Cashier, I. R. Truer.	30,000
President, I. N. Shriver; Cashier, J. R. Truex. The Citizens National Bank of Monessen, Pa	100,000
The Citizens National Bank of Monessen, Pa. President, G. F. Wright: Cashler, John S. Duvall. The Falls National Bank of Niagara Falls, N. Y. President, Alex Zelectic Cashler, A. R. Cumming.	100,000
President, Alex, Zalezki; Cashier, A. R. Cumming.	

CHARTERS EXTENDED.

The First National Bank of Lansford, Pa. Charter extended until close of business Oct. 18 1939.

Total -

· INCREASES OF CAPITAL.	Amount.
The Liberty National Bank of New York, N. Y. Capital in-	2,000,000
creased from \$3,000,000 to \$5,000,000	2,000,000
from \$50,000 to \$100,000	50,000
The Hackley National Bank of Muskegon, Mich. Capital in-	000 000
creysed from \$100,000 to \$400,000	300,000
The City National Bank of El Paso, Tex. Capital increased from \$300,000 to \$500,000	200,000
The Bannock National Bank of Pocatello, Idaho. Capital in-	200,000
creased from \$50,000 to \$100,000	50,000
The Central National Bank of Richmond, Va. Capital in-	
creased from \$350,000 to \$500,000	150,000
The Dothan Nytional Bank, Dothan, Ala. Capital increased	200,000
from \$200,000 to \$400,000. The First National Bank of Christopher, Ill. Capital increased	200,000
from \$250,000 to \$60,000	35.000
The National Bank of Ordsi, Calif. Capital increased from	7
\$25,000 to \$50,000	25,000
The Fourth National Bank of Wichita, Kan. Capital increased from\$400,000 to \$1,000,000.	600,000
Totals	3,610,000

DIVIDENDS.

Owing to our inability to publish the usual size paper, we find it necessary to leave out the customary detailed statement of dividend payments, and print here merely the new dividends announced the present

	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.			
Cen	Railroads (Steam). antic Coast Line RR., preferred trai RR. of New Jersey (quar.) folk & Western, common (quar.) nsylvania (quar.)	21/4 - 2 *13/4 75c.	Nov. 1 Dec. 19	Oct. 30 to Nov. 10 Holders of rec. Oct. 30a *Holders of rec. Nov. 29a Holders of rec. Nov. 1a			
Am Con Mo Tan Uni	Street and Electric Railways. erican Railways, preferred (quar.) mecticut Ry. & Lig., com. & pref. (qu.) ntreal L., H. & Pow., Cons. (quar.) npa Electric Co. (quar.) non Street Ry., New Bedford (quar.) st Penn Trac. & W. P., pref. (quar.)	*1% 1% 1% 2% 1%		*Holders of rec. Nov. 5 Nov. 1 to Nov. 16 Holders of Coup. No. 13z Holders of rec. Nov. 1a Holders of rec. Oct. 16a			
	Banks. erican Ezchange National		Nov. 1	Holders of rec. Oct. 24a			
Bou E Che	very Bank of New York (quar.) zira mical National (bi-monthly) umonu ealth coln National (quar.)		Nov. 1 Nov. 1 Nov. 1 Nov. 1 Nov. 1	Oct. 28 to Oct. 31 Oct. 28 to Oct. 31 Oct. 26 to Oct. 31 Oct. 22 to Oct. 31 Holders of rec. Oct. 29a			
Far Hai E Kin	Trust Companies. mers' Loan & Trust (quar.). millon, Brooklyn (quar.). iztra. gs County, Brooklyn (quar.). cola (quar.).	3	Nov. 1 Nov. 1 Nov. 1 Nov. 1 Nov. 1	Holders of rec. Oct. 20a Holders of rec. Oct. 23a Holders of rec. Oct. 23a Oct. 26 to Oct. 31 Holders of rec. Oct. 25a			
	Fire Insurance.						
Am	Miscellaneous. algamated Eugar, preferred	2	Nov. 1 Nov. 15				
Am	erican Brass (qual.) erican Glue, common common (extra, payable in L. L. bonds)	1 1/2 1 1/2 5 15	Nov. 15 Nov. 1 Nov. 1	Oct. 19 to Nov. 1 Oct. 19 to Nov. 1			
Am Am Bri	erican Soda Fountain (quar.) er. Water-Works & Elec., pref. (quar.) oakeag Manufacturing, com. (quar.) U (J. G.) Co., preferred (quar.)	\$ 1.25	Nov. 15 Nov. 25 Nov. 3 Nov. 1 Nov. 1	Holders of rec. Nov. 1			
Big Bro	referred (account accum, dividends) elow-Hartford Carpet Corp., com. (qu.) referred (quar.) oklyn Edison (quar.)	134 2 134 2	Nov. 1 Nov. 1 Dec. 1	Oct. 28 to Oct. 31 Oct. 28 to Oct. 31 Holders of rec. Nov. 20			
But	nswick-Balke-Collender Co., pref. (gu.) ler Brothers (guar.) zitra uda Cement, Ltd., pref. (guar.)	*1% *2% *16 1%	Nov. 1 Nov. 1 Nov. 16	*Holders of rec. Oct. 22			
Col.	lar Rapids Mfg. & Power (quar.)orado Fuel & Iron, common (quar.) referred (quar.)	*75e. *2 1%	Nov. 15	Holders of rec. Oct. 31 *Holders of rec. Nov. 5 *Holders of rec. Nov. 5 Holders of rec. Oct. 25 Holders of rec. Oct. 25			
Em	nerson Shoe (quar.)	134	Nov. 1 Nov. 1 Nov. 1 Nov. 1	Holders of rec. Oct. 25 Oct. 28 to Nov. 1 Holders of rec. Oct. 25a *Oct. 25 to Oct. 31			
Gen dGe Gre	r (Robert) Co., pref. (quar.). ueral Chemical, common (quar.). oodrich (B. F.) Co., com. (quar.). unt Motor Car Corp., common Preferred (quar.).	1 1 134 134		Holders of rec. Oct. 20			
Gre Ha Ide Ille	rat Moor Cur Corp., common Preferred (quar.). at Northern Paper tho Power, pref. (quar.). uminating & Power Securities, pf (qu.). uminating & Power Securities, pf (qu.).	134 134 134	Nov. 1 Nov. 29	Holders of rec. Oct. 20 Holders of rec. Oct. 25a *Holders of rec. Nov. 20a Holders of rec. Oct. 21 Holders of rec. Oct. 31			
Ke	first and second pref. (quar.)	134 2 \$1		Holders of rec. Oct. 20 Holders of rec. Oct. 27 Holders of rec. Oct. 31a			
Mt Mt	issachusetts Gas Companies, pref chigan Drop Forge, com. (mthly.) chigan Stamping (monthly). intreal Light, Heat & Power (quar.)	15c 12 1/2 c	Dec. 1	*Holders of rec. Nov. 15 Holders of rec. Oct. 16 Holders of rec. Oct. 16			
M	ulisns Body Corp., com. (No. 1)	*75e *2 11/2 *75e	Nov. 1 Nov. 1 Nov. 1	*Holders of rec. Oct. 28 *Holders of rec. Oct. 28 Holders of rec. Oct. 28a			
Pee	tional Carbon, com. (quar.) Preferred (quar.) riless Truck & Motor Corp. (No. 1) Extra	\$1 2 11/4	Nov. 1 Nov. 1 Jan. 2 Jan. 2	Holders of rec. Oct. 21a Holders of rec. Oct. 21a Holders of rec. Dec. 1a			
Pad	tario Steel Products, pref. (quar.) Pref. (account accumulated dividends) cific Power & Light, pref. (quar.) snsylvania Coal & Coke (quar.)	134 h34 134 81	Nov. 15 Nov. 15 Nov. 1 Nov. 10	Holders of rec. Oct. 31 Holders of rec. Oct. 31 Holders of rec. Oct. 22			
Pita Pla Pre	tsford Power, preferred (quar.) int (Thomas G.) Co. (quar.) issed Steel Car, com. (quar.)	11½ 11¾ 2 11¾	Nov. 1 Oct. 31 Dec. 3	Holders of rec. Oct. 22a Holders of rec. Oct. 17			
Pul Rio	Preferred (quar.) = Uman Company (quar.) = rdan Pulp & Paper preferred (quar.) = Common (quar.) =	2 1% 21%	Nov. 26 Nov. 18 Dec. 31 Nov. 18	Holders of rec. Oct. 31 Holders of rec. Dec. 24a			
1	nta Cecilia Sugar, com. (quar.) Preferred (quar.) erra Pacific Elec. Co. (quar.)	134 134 d134	Nov. I	Holders of rec. Oct. 256			

Name of Company.		When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded). Sloss-Sheffield Steel & Iron, com. (quar.). Stewart-Warr er Speedometer (quar.). Taylor-Wharton Iron & Steel, pref. (qu.). Teras Power & Light, pref. (quar.). Tobacco Products Corp., com. (quar.). Tre ton Potteries, non-cum. pref. (quar.). United Electric Securities, pref. United Profit Sharing Extra. Warutck Iron & Steel. Wire Wheel Corp., pref. (mihly.).	1% 1% 2 3% 1%c. 3%c.	Nov. 1 Nov. 15 Oct. 25 Nov. 1 Dec. 1 Dec. 1	*Holders of rec. Oct. 30 Oct. 24 to Oct. 31 Holders of rec. Oct. 31 Holders of rec. Oct. 31 Holders of rec. Oct. 16a Holders of rec. Oct. 20a Holders of rec. Nov. 10a

* From unofficial sources. a Transfer books not closed for this dividend, a Correction. h On account of accumulated dividends. i Payable in Liberty Loan bonds. z Payable to holders of record Oct. 31.

Statement of New York City Clearing House Banks and Trust Companies.—The following detailed statement shows the condition of the New York City Clearing House members for the week ending Oct. 17. The figures for the separate banks are the averages of the daily results. In the ease of totals, actual figures at end of the week are also given:

NEW YORK WEEKLY CLEARING HOUSE RETURNS. (Stated in thousands of dollars—that is, three ciphers [,000] omitted.)

Fed. Res. Bank Bid of N Y, MBA Amhattan Co. Mech at St. S. S. S. S. S. Mech at St. S. S. S. S. S. S. S.	MEMBERS (,000 omtited.) Veek ending	State, 8	Sept. 12 Sept. 12	Loans, Discount, Invest- ments, &c.	Cash in Voult.	Reserve with Legal Deposi- tories.	Net Demand Deposits.	Time De- posits.	Nat' Bank Circu lation
Second National City		IT.Cos,	Sept.12	4					4
Manhattan Co. 2, 5000 7,982 83,528 1,968 11,079 75,520 70 Mech & Metals	ed. Res. Bank	8	8	8	A verage	- 8	8	8	Aspe
Merchants Nats 6,000 3,279 37,522 602 3,570 23,736 1,668 1			6,099			6,533	38,516	2,887	78
Mech & Metals. Bank of America 5,000 13,027 195,595 9,580 22,002 133,833 3,761 18 Bank of America 5,000 7,141 35,205 1,028 3,992 261,639 31,402 1	ferchants' Nat	3,000		37 522		3 570	78,520		1,80
Bank of America National City 2, 50,00 5,345 577,558 14,307 77,282 e61,639 37,471 Autanic Nat. 1,000 1,068 20,851 40,22 1,55 15,507 641 Nat Butch & Nat	iech & Metals			165.595		22.062			1,17
Atlantic Nat	ank of America	1,500	7,141	35,205	1,028	3,892	26,845		***
Atlantic Nat	hemical Nat		10.050	577,558		77,282	*611,639	31,402	1,42
Nat Butch & Dr Amer Exch Nat 5,000			1.068			2.155	15.507		13
Nat Bk of Comm	at Butch & Dr	300	122	5,085	90	652	3,878		29
Pacific Bank	mer Exch Nat					12,715		5,985	4,74
Chath & Phenix Hanover Nat. Citizeas Nat. 2.550 3.443 46.429 1.032 6.664 42.799 465 Corn Exchange. Imp & Trad Nat. 1.000 2.674 4.6889 2.189 5.488 5.488 5.484 4.000 2.674 4.6899 2.189 5.488 5.488 5.484 4.000 2.673 5.4969 1.455			1.174	22.783	1.213				
Hanover Nat. 2,509 3,443 46,429 1,032 6,664 42,799 465 Metropolitan. 2,000 2,674 46,889 2,189 5,488 38,444 4,000 2,674 46,889 6,75 15,212 6,388 21,956 152,331 4,971 1,107 Mational Park. 5,000 20,978 10,000 1,352 21,843 21,956 152,331 4,971 1,107 Mational Park. 5,000 20,978 10,400 314 1,532 21,846 165,600 3,620 4 860 32,895 363,443 1,003 21,846 165,600 3,620 4 860 32,895 363,443 1,003 21,846 165,600 3,620 4 860 32,895 363,443 1,003 21,846 165,600 3,620 4 81,000 4 81,000 4 81,000 1,000 20,479 409,589 6,848 141,273 298,132 25,559 1 Mational Park. 5,000 20,479 409,589 6,848 141,273 298,132 25,559 1 Month Park 1,000 1,000 2,128 18,637 1,117 2,523 18,737 15 Mational Park 1,000 4,037 141,17 2,523 18,737 15 Mational Park 1,000 4,037 141,17 2,523 18,737 15 Mational Park 1,000 4,037 141,17 2,523 18,737 15 Mational Park 1,000 4,037 13,712 440 1,041 75,405 13,914 300 1,911 12,937 47 Mational Park 1,000 4,037 13,772 440 10,414 75,405 13,047 100 Exchange Park 1,000 1,350 1,350 1,3772 440 10,414 75,405 13,047 100 Exchange Park 1,000 1,350 1,350 1,3772 440 10,414 75,405 13,047 100 Exchange Park 1,000 1,350 1,350 1,350 1,350 22,445 1,541 1	hath & Phenix	7,000	6,951	127,671	5,419	13,948	97,996	10,597	3,71
Metropoitan			18,513	147,438		17,042		400	100
Corn Exchange. Imp & Trad Nat							38.444		98:
National Park.	orn Exchange.	4,200	8,627	165,212		21,956			
East River Nat. 1,000 4,268 22,309 833 2,709 17,698 454 Second Nat. 1,000 4,268 32,309 17,698 15,723 7,068 First National. 10,000 7,845 12,235 835 2,027 17,698 15,723 7,068 Fortung National. 1,000 602 8,164 10,1152 6,648 Continental. 1,000 602 8,164 140 1,152 6,648 Chase National. 10,000 2,479 409,589 6,881 41,273 298,132 25,559 Fifth Avenue. 200 226 8,760 326 1,027 7,754 Commonwealth. 1,000 1,405 13,914 380 1,911 12,987 47 Fifth National. 250 448 10,500 330 1,303 9,956 397 Seaboard Nat. 1,000 4,248 54,727 908 7,359 51,664 500 Liberty Nat. 3,000 4,037 103,772 446 10,414 75,405 13,047 Colar & Front Nat. 1,500 2,344 42,121 949 4,729 28,645 6,679 Brooklyn Trust. 1,500 2,634 42,121 949 4,729 28,645 6,679 Guaranty Tr Co 25,000 4,808 68,317 426 6,673 51,034 11,346 Columbia Tryst. 5,000 7,845 41,631 329 1332 10,888 477 Columbia Tryst. 5,000 7,845 42,531 466 8,428 6,445 6,679 Franklin Trust. 1,000 1,348 1,111 2,541 1,341 1,346 Columbia Tryst. 5,000 7,845 42,531 466 8,428 6,456 6,384 Columbia Tryst. 5,000 1,363 31,112 1,723 31,15 29,809 2,003 Columbia Bank. 1,000 1,365 13,241 33,113 29,733 1,368 Columbia Bank. 1,000 1,365 13,241 33,113 29,733 1,368 Columbia Bank. 1,000				43,969	756	3,092			5
Second Nat. 1,000					1,435	1.532			4,84
First National. 10,000 3,335 353,643 1,067 25,570 185,723 7,068 8 17 10 10 7,845 11 7,742 3,678 1 1 1 1 1 1 1 1 1									63
N Y County Nat 1,000					1,067		185,723	7,608	8,02
Continental			482		3,933	2.027	12 727		1,57
Chase National 10,000 20,479 409,589 6,881 41,273 289,132 25,559 1 1 1 1 1 1 1 1 1		1,000	692	8,164					
Commonweath. Lincoln Nat			20,479	409,589	6,881		298,132	25,559	1,10
Commonwealth	omm'l Exch		926	8 760	1,217		7 754		
Lincoln Nat				9,089					
Fifth National 230	incoln Nat		2,128	18,637	1,417	2,523	18,737		21
Seaboard Nat 1,000 4,248 54,727 908 7,359 51,664 500									39 25
Liberty Nat.						7.359	51.664		6
Union Exch Nat 1,000 1,389 16,929 643 2,470 18,968 410 Brooklyn Trust 1500 2,434 42,121 449 4,729 28,645 6,679 U S Mtge & Tr Co 25,000 4,808 68,317 642 6,763 51,065 6,531 Clusmanty Tr Co 25,000 29,637 608,498 3,898 64,455 516,298 65,414 Clumbia Tryst 1,000 1,348 14,631 329 1,332 10,888 477 Columbia Tryst 1,200 1,628 31,112 1,172 3,115 29,809 2,003 New York Trust 1,000 1,259 31,112 1,172 3,115 29,809 2,003 Ketropolitan Tr 1,000 1,259 27,482 655 2,464 19,110 1,989 Lincoln Trust 1,000 1,258 16,773 348 1,182 11,579 871 Irving Trust Co Farm Loan & Tr 5,000 1,258 16,773 348 1,182 11,579 871 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 Totals, actual co ndition Oct. 17 5,278,890 8,726571,713 4,064,778251,149 35 Totals, actual co ndition Oct. 17 5,278,890 8,726571,713 4,064,778251,149 35 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 4,081,571 246,141 36 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 4,081,571 246,141 36 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 4,081,571 246,141 36 Totals, actual co ndition Oct. 17 5,196,889 95,271 585,754 4,083,197 252,282 35 Totals, actual co ndition Oct. 17 107,909 9,300 7,209 85,016 21,757 Totals, actual co ndition Oct. 17 107,909 9,300 7,209 85,016 21,757 Totals, actual co ndition Oct. 17 107,909 9,300 7,209 85,016 21,757 Totals, actual co ndition Oct. 17 107,909 9,300 7,209 85,016 21,757 Totals, actual co ndition Oct. 17 107,909 9,300 7,209 85,016 21,757 Totals, actual co ndition Oct. 10 107,704 9,147 6,823 83,943 21,419 Totals, actual co ndition Oct. 10 107,704 9,147 6,823 83,943	Aberty Nat	3,000	4,037	103,772	446	10,414	75,405	13,047	1,95
Brooklyn Trust. 1,500 2,634 42,121 949 32,645 6,679 Bankers Tr Co. 1 5,000 8,806 31,805 1,138 32,659 244,041 37,746 U.S. Mtge & Tr. 2,000 4,808 68,317 642 6,763 51,065 6,531 Columbia Tryst. 1,000 1,348 14,631 329 1,332 10,888 477 Columbia Tryst 5,000 7,262 93,926 1,233 10,486 78,194 6,800 Peoples Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,350 27,482 655 2,464 19,110 1,989 Lincoln Trust. 1,000 1,571 58,818 2,273 8,962 62,689 1,365 Farm Loan & Tr Columbia Bank 1,000 853 20,337 741 2,594 14,132 11,579 871 Totals, actual co addition Oct. 17 5,196,889 95,271 587,54 4,064,78 251,119 35 Totals, actual co addition Oct. 17 5,196,889 95,271 587,54 4,064,78 251,119 35 Totals, actual co addition Sept. 275,125,463 96,144 544,801 4,000,764 242,021 35 Totals, actual co addition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual co addition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual co addition Oct. 17 107,909 9,330 7,209 85,016 21,757 Lawyers T & Tr 4,000 5,529 25,272 840 1,685 16,680 411 Totals, actual co addition Oct. 17 107,909 9,330 7,209 85,016 21,757 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual co addition Oct. 17 107,909 9,330 7,209 85,016 21,757 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual co addition Oct. 17 67,659 1,962 4,645 44,060 1,274 Average 9,			1,511	27,579		1,665	14,824	1,541	41
U S Mtge & Tr . Columbat Tr Co Gustanty Tr Co Fidelity Trust 1,000 1,348 14,631 329 1,332 10,888 65,414 477 2,000 2,7,262 33,126 1,233 10,486 78,194 6,800 2,003 New York Trust 3,000 11,129 92,351 466 8,428 61,456 2,368 67,318 1,000 13,50 27,482 655 2,464 19,110 1,989 2,003 1,120 1,125 1,173 1,128 1,128			2,634	42.121		4.729	28 645	6 679	39
U S Mtge & Tr . Columbat Tr Co Gustanty Tr Co Fidelity Trust 1,000 1,348 14,631 329 1,332 10,888 65,414 477 2,000 2,7,262 33,126 1,233 10,486 78,194 6,800 2,003 New York Trust 3,000 11,129 92,351 466 8,428 61,456 2,368 67,318 1,000 13,50 27,482 655 2,464 19,110 1,989 2,003 1,120 1,125 1,173 1,128 1,128		15,000	18,786	318,057			244,041	13,746	
Fidelity Trust.	I S Mtge & Tr.	2,000	4,808	68,317	642	6,763	51,065	6,531	
Columbia Tryst		1.000	1.348	14 631					
Peoples Trust. 1,200 1,628 31,112 1,172 3,115 29,809 2,003 2,003 1,129 2,351 466 8,428 61,456 2,368 1,000 1,350 27,482 655 2,464 19,110 1,989 1,000 1,350 27,482 655 2,464 19,110 1,989 1,1001 1,981 1,000 1,258 16,773 348 1,182 11,579 871 1,771 58,818 2,273 8,962 2,689 1,365 5,600 1,982 132,561 4,291 1,462 414,132 7,634 1,000 1,258 1,000 853 20,337 741 2,594 18,560 436 1,000 853 20,337 741 2,594 18,560 436 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,258 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000 1,259 1,000		5,000	7,262	93,926	1.233	10,486		6,800	
Franklin Trust	Peoples Trust	1,200	1,628	31,112	1,172	3,115	29,809	2,003	
Lincoln Trust. 1,000 783 22,450 425 3,128 20,419 1,224 1,287 Nassau N, Bkin 1,000 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 16,773 348 1,182 11,579 871 1700 1,258 12,273 1,287 1,634 1,000 1,258 12,273 1,259 14,462 141,132 1,634 1,640 1,644 1,640 1,64									
Metropolitan Tr 2,000								1,224	
Irvink Trust Co 3,000 1,571 58,818 2,273 8,962 62,689 1,365 7,673 1,000 1,982 132,561 4,291 14,462 141,132 7,634 436 1,000 1,982 132,561 4,291 14,462 141,132 7,634 436 1,000 1,000 1,982 132,561 4,291 14,462 141,132 7,634 436 1,000 1,000 1,571 1,000 1,571 1,000 1,571 1,000 1,571 1,000 1,571 1,100 1,002 1,002 1,002 1,100 1,002	Aetropolitan Tr			46,680	572	4,417	33,173	1,287	
Farm Loan & Tr Columbia Bank. Average	Vassau N, Bkin			16,773			11,579		5
Columbia Bank. Average	farm Loan & Tr	5,000		132,561			*141.132	7.634	
Totals, actual condition Oct. 17,5,196,889 95,271 585,754 c4,083,197,252,119,35 Totals, actual condition Oct. 10,5,257,899 98,726,571,713 4,064,778,251,149,35 Totals, actual condition Oct. 3,5,219,218 96,144,544,801 4,000,764,242,021 35 State Banks. Not Members of Federal Reserve Bank Groenwich Bank 500 1,674 17,196 2,391 1,002 17,931 250 N Y Prod Exch. 1,000 1,328 25,365 2,862 0,308 5,125 NY Prod Exch. 2,000 1,201 59,743 3,368 2,743 32,955 21,544 Average 3,750 5,040 107,584 9,241 6,206 83,366 21,612 Totals, actual condition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual condition Oct. 10 107,704 9,147 6,823 83,943 21,419 Totals, actual condition Sept. 27 105,332 9,281 6,520 83,734 20,487 Trust Compan Its. Not Members of Federal Reserve Bank Title Guar & Tr 5,000 12,825 42,431 1,007 3,167 27,473 819 Lawyers T & Tr 4,000 5,529 25,272 840 1,685 16,580 411 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952				20,337			18,560	436	
Totals, actual condition Oct. 10,5,257,899 98,726,571,713 4,044,778,251,149,35 Totals, actual condition Oct. 35,219,218 93,219,576,408 4,081,571,246,141,36 Totals, actual condition Sept. 27,5,125,463 96,144,544,801 4,000,764,242,021,35 State Banks. Greenwich Bank 500 1,674 17;196 2,391 1,002 17,931 50 State Bank 250 836 5,280 600 308 5,125 17,000 1,328 25,365 2,862 2,153 27,355 68 State Bank 2,000 1,201 59,743 3,368 2,743 32,955 21,544 4 Average 3,750 5,040 107,584 9,241 6,206 83,366 21,612 Totals, actual condition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual condition Oct. 10 107,704 9,147 6,823 83,943 21,419 Totals, actual condition Sept. 27 105,332 9,281 6,520 83,734 20,487 Trust Compan less. Not Members of Federal Reserve Bank Tuste Guar & Tr 5,000 12,825 42,431 1,007 3,167 16,500 411 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 1,491 Totals, actual condition Oct. 17	Average	207,600	396,266	5,247,217	97,217	571,884	c4,076,687	252,282	35,78
Totals, actual condition Oct. 35,219,218 93,219 576,408 4,081,571 246,141 36 Totals, actual condition Sept. 275,125,463 96,144 544,801 4,000,764 242,021 35 State Banks. Soo									
Totals, actual condition Sept 27, 5, 125, 463 96, 144, 544, 801 4,000, 764, 242,021, 35 State Banks. Now Prod Exch. 1,000 1,328 5,280 620 308 5,125	otals, actual co	ndition	Oct. 10	5,257,899	98,726		4,064,778	251,149	35,65
State Banks Not Members of Federal Reserve Bu nk 2500 1,674 17:196 2,391 1,002 17.931 2 308 5.280 250 836 5.280 620 308 37:355 68 308 308 27:355 68 308	Cotais, actual co	ndition	Sept 27	5.125.463	98,219				
Greenwich Bank Bowery Bank 250 836 5.280 620 308 5.125 5N Y Prod Exch 1,000 1.328 25.365 2.862 2.153 27.355 68 2.364 Bank 2,000 1.201 59.743 3.368 2.743 32.955 21.544 Average 3.750 5.040 107.584 9.241 6.206 83.366 21.612 Totals, actual condition Oct. 17 107.909 9.330 7.209 85.016 21.757 Totals, actual condition Oct. 10 107.704 9.147 6.823 83.943 21.419 Totals, actual condition Oct. 3 106.260 8.836 7.192 84.045 20.981 Totals, actual condition Sept. 27 105.332 9.281 6.520 83.734 20.487 Trust Compan less. Not Members of Federal Reserve Bank Tile Guar & Tr 5.000 12.825 42.431 1.007 3.167 3.167 27.473 819 Average 9.000 18.355 67.703 1.847 4.852 44.053 1.230 Totals, actual condition Oct. 17 67.659 1.952 4.645 44.060 1.274 Totals, actual condition Oct. 18 66.399 1.764 5.038 43.438 1.997 1.0418, actual condition Oct. 18 66.399 1.764 5.038 43.438 1.997 1.0418, actual condition Oct. 3 66.399 1.764 5.038 43.438 1.997 1.0418, actual condition Oct. 17 67.659 1.752 4.982 43.007 1.227 Totals, actual condition Oct. 18 66.399 1.764 5.038 43.438 1.999 1.704 5.038 43.43									-==
Bowery Bank. 250 836 5,280 620 308 5,125 N. Y Prod Exch. 1,000 1,328 25,365 2,862 2,153 27,355 68 2,000 1,201 59,743 3,368 2,743 32,955 21,544 2			1 674	Federal Re	serve Ba	1 000	17 021		
N Y Prod Exch. 1,000 1,328 25,365 2,862 2,163 27,355 68 2,000 1,201 59,743 3,368 2,743 32,955 21,544 2. Average 3,750 5,040 107,584 9,241 6,266 83,366 21,612 2. Totals, actual condition Oct. 17 107,909 9,330 7,209 85,016 21,757 2. Totals, actual condition Oct. 10 107,704 9,147 6,823 83,943 21,419 2. Totals, actual condition Oct. 13 106,260 8,366 7,192 84,045 20,981 2. Trust Companiles. Not Mem bers of Federal Residence Bank Title Guar & Tr 5,000 12,825 42,431 1,007 3,167 3,747 27,473 819 2. Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 4,645 44,060 1,274 4,000			836	5,280	620				
Average 3,750 5,040 107,584 9,241 6,206 83,366 21,612 - Totals, actual condition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual condition Oct. 10 107,704 9,147 6,823 83,943 21,419 - Totals, actual condition Oct. 3 106,260 8,836 7,192 84,045 20,981 - Totals, actual condition Sept. 27 105,332 9,281 6,520 83,734 20,487 - Trust Compan les. Not Members of Federal Reserve Bank Title Guar & Tr 4,000 5,529 25,272 840 1,685 16,580 411 - Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 - Totals, actual condition Oct. 17 67,659 1,952 4,645 44,000 1,274 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 - Gr'd aggr, avge 220,350 419,662 5,422,504 108,305 582,942 44,204,106 275,124 3,007 1,421 - Gr'd aggr, avge 220,350 419,662 5,422,504 108,305 582,942 44,204,106 275,124 3,007 1,421 - Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 33	Y Prod Exch.	1,000	1,328	25,365	2,862	2,153	27,355	68	
Totals, actual condition Oct. 17 107,909 9,330 7,209 85,016 21,757 Totals, actual condition Oct. 10 107,704 9,147 6,823 83,943 21,419 Totals, actual condition Oct. 3 106,260 8,836 7,192 84,045 20,981 Totals, actual condition Sept. 27 105,332 9,281 6,520 83,734 20,487 Totals, actual condition Sept. 27 105,332 9,281 6,520 83,734 20,487 Totals Oct. 3 10,000 12,825 42,431 1,007 3,167 27,473 819 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,000 1,274 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 Grid aggr., avge 220,350 419,662 5,422,504 108,305 582,942 44,204,106 275,124 30 Comparison, prev. week	State Bank	2,000	1,201	59,743	3,368	2,743	32,955	21,544	
Totals, actual condition Cet. 10 107.704 9.147 6.823 83.943 21.419 Totals, actual condition Cet. 3 106.260 8.836 7.192 84.045 20.981	Average	3,750	5,040	107,584	9,241	6,206	83,366	21,612	
Totals, actual condition Cet. 10 107.704 9.147 6.823 83.943 21.419 Totals, actual condition Cet. 3 106.260 8.836 7.192 84.045 20.981	l'otals, actual co	ndition	Oct. 17	107.909	9.330	7.209	85.016	21.757	
Trust Compan less. Not Mem bers of Fed eral Res erec Bank Title Guark Tr 5,000 12,825 42,431 1,007 3,167 27,473 819 Lawyers T & Tr 4,000 5,529 25,272 840 1,685 16,580 411 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 Gr'd aggr, avge 220,350 419,662 5,422,504 108,305 582,942 44,204,106 275,124 38 Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 38	Cotals, actual co	ndition	Oct. 10	107,704					
Trust Compan tes. Not Mem bers of Fed eral Res erre Bank Title Guar & Tr Lawyers T & Tr Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 - Totals, actual condition Oct. 17 67,659 1,952 4,645 44,000 1,274 - Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,421 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,199 - Totals, actual condition Oct. 3 66,399 1,764 5,038 43,686 1,199 - Totals, actual condition Oct. 17 6,372,457 106,553 597,608 e4,212,273 275,150 31	lotals, actual co	ndition	Oct. 3				84,045		
Title Guar & Tr 5,000	l'otais, actual co	nuition	Sept.21	105,332	9,281	0,520	83,734	20,487	
Average 4,000 5,529 25,272 840 1,685 16,680 411 Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 Totals, actual condition Oct. 17 67,659 1,952 4,645 44,000 1,274 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,679 1,227 Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 Gr'd aggr, avge 220,350 419,662 5,422,504 108,305 582,942 d4,204,106 275,124 Comparison, prev. week	Trust Compan	ies. N	ot Mem	bers of Fed	eral Res	erve Ba	nk		
Average 9,000 18,355 67,703 1,847 4,852 44,053 1,230 - Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 - Totals, actual condition Oct. 3 66,399 1,764 5,038 44,670 1,227 - Totals, actual condition Sept.27 66,679 1,722 4,982 43,007 1,421 - Gr'd aggr, avge 220,350 419,662 5,422,504 108,305 582,942 d4,204,106 275,124 3/ Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 - Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 3/	litle Guar & Tr	5,000	12,825	42,431	1,007	3,167	27,473	819	
Totals, actual condition Oct. 17 67,659 1,952 4,645 44,060 1,274 Totals, actual condition Oct. 10 67,400 1,825 5,323 44,670 1,227 Totals, actual condition Oct. 3 66,399 1,764 5,038 43,438 1,199 Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 Gr'd aggr. avge 220,350 419,662 5,422,504 108,305 582,942 44,204,106 275,124 38 Comparison, prev. week 1,857 1,516 7,221 +15,088 +4,666 Gr'd aggr. act'l cond'n Oct. 175,372,457 106,553 597,608 e4,212,273 275,150 38	Lawyers T & Tr	4,000	5,521	25,272	840	1,685	16,580	411	
Totals, actual co indition Sept. 27 66,679 1,722 4,982 43,007 1,421 - Gr'd aggr., avge 220,350 419,662 5,422,504 108,305 582,942 d4,204,106 275,124 38 Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 - Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 38	Average	9,000	18,355	67,703	1,847	4,852	44,053	1,230	
Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 - Gr'd agg:, avge 220,350 419,662 5,422,504 108,305 582,942 d4,204,106 275,124 38 Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 - Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 38	Cotals, actual co	ndition	Oct. 17	67,659	1.952	4.645	44.060	1.274	
Totals, actual condition Sept. 27 66,679 1,722 4,982 43,007 1,421 - Gr'd agg:, avge 220,350 419,662 5,422,504 108,305 582,942 d4,204,106 275,124 38 Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 - Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 38	lotals, actual co	ndition	Oct. 16	67,400	1,825	5,323	44,670	1,227	
Gr'd aggr, avge 220,350 419,6625,422,504 108,305 582,942 d4,204,106 275,124 31	Cotals, actual co	ndition	Oct. 3	66,399	1,764	5,038	43,438	1,199	
Comparison, prev. week +1,857 -1,516 +7,221 +15,088 +4,666 - Gr'd aggr, act'l cond'n Oct. 175,372,457 106,553,597,608 e4,212,273 275,150 34	rotals, actual co	naition	Sept.27	00,079	1,722	4,982	43,007	1,421	
Gr'd aggr, act'l cond'n Oct. 17 5,372,457 106,553 597,608 e4,212,273 275,150 31	Gr'd aggr, avge	220,350	419,662	5,422,504	108,305	582,942	d4,204,106	275,124	35,78
Gr'd aggr, act'l cond'n Oct. 175,372,457 106,553 597,608 e4,212,273 275,150 30 Comparison, prev. week		-	-	-	-	-		-	-
	Gr'd aggr, act'l Comparison, pre	cond'n	Oct. 17	5,372,457	106,553	597,608 + 13749	e4,212,273 +18,882	$275,150 \\ +1.305$	35,62
=======================================		=====			=====	=====	=====		===
Gr'd aggr, act'leond'n Oct. 10 5,433,003 109,698 583,859 4,193,391 273,795 38 Gr'd aggr, act'leond'n 5,391,817 103,819 588,638 4,209,054 268,321 36	Gr'd aggr, act'l	cond'n	Oct. 10	5.391.817	103,698	588 638	4,209,054		
Gr'd aggr, act'l cond'n Sept. 27 5,297,474 107,147 556,303 4,127,505 263,9293 3 Gr'd aggr, act'l cond'n Sept. 20 5,328,662 105,886 495,886 4,210,677 259,109 36	Gr'd aggr, act'l	cond'n	Sept .27	5,297,474	107,147	556,303	4,127,505	263,929	35,84

* Includes deposits in foreign branches not included in total footings, as follows: National City Bank, \$107,746,000; Guaranty Trust Co., \$55,138,000; Farmers' Loan & Trust Co., \$32,495,000. Balances carried in banks in foreign countries as reserve for such deposits were: National City Bank, \$23,736,000; Guaranty Trust Co., \$21,075,000; Farmers' Loan & Trust Co., \$5,042,000. c Deposits in foreign branches not included. d U. S. deposits deducted, \$328,645,000. c U. S. deposits deducted, \$279,380,000. Bills payable, rediscounts, acceptances and other liabilities, \$943,677,000.

STATEMENTS OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES

	Averages.								
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.				
Members Federal Reserve Bank	8	\$ 571 994 000	\$ 571 994 000	\$ 537,537,770	\$ 34,346,230				
State banks*	9,241,000		15,447,000	15,005,880	441,120				
Trust companies*	1,847,000	4,852,000	6,699,000	6,607,950	91,050				
Total Oct. 10	11,088,000	582,942,000	594,030,000	559,151,600	34,878,400				
Total Oct. 3	10,833,000	575,721,000	586,554,000	557,050,350	29,503,650				
Total Sept. 27	10,881,000	567,446,000 556,025,000	578,327,000	555,947,570	22,379,430 14,371,490				

	Actual Pigures.								
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.				
Members Federal Reserve Bank State banks* Trust companies*	\$ 9,330,000 1,952,000	7,209,000	16,539,000		\$ 47,374,820 1,236,120 def.12,000				
Total Oct. 10 Total Oct. 3 Total Sept. 27 Total Sept. 20	10,972,000	597,608,000 583,859,000 588,638,000 556,303,000	594,831,000 599,238,000	557,765,850 559,632,260	48,598,940 37,065,150 39,605,740 18,422,880				

* Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve banks includes also amount of reserve required on net time deposits, which was as follows:

Oct. 17, \$7,568,460; Oct. 10, \$7,740,510; Oct. 3, \$7,269,450; Sept. 27, \$7,214,940.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows:

Oct. 17, \$7,563,570; Oct. 10, \$7,534,470; Oct. 3, \$7,384,230; Sept. 27, \$7,260,630.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK, NOT INCLUDED IN CLEARING HOUSE STATEMENT.

rigures Furnished by State Bankin	g Department.	
		Differences from
	Oct. 17.	previous week.
Loans and investments	\$802,860,700	Inc. \$866,900
Specie	9,294,900	Inc. 564,300
Currency and bank notes	17,660,300	Dec. 90,300
Deposits with Federal Reserve Bank of New York	74,630,500	Inc. 20,728,800
Total deposits	858,320,700	Inc. 8,239,200
Deposits, eliminating amounts due from reserve de- positaries, and from other banks and trust com-		
panies in N. Y. City, exchanges and U. S. deposits	791.520.900	Inc. 27,150,000
Reserve on deposits	143,107,000	Inc. 2,748,400
Percentage of reserve, 20.6%.		
RESERVE.		

Total _____\$37,790,200 22.91% \$105,310,800 19.96% Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies of Greater New York City outside of the Clearing House, are see follows:

Cash in vaults \$24,925,500 15.11% Deposits in banks and trust cos 12,870,700 7.80%

the Clearing House, are as follows: COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

Week Endea-	Loans and Investments.	Demand Deposits.	*Total Cash in Vault.	Reserve in Depositaries
	8	5	3	
April 26	5.694.610.000	4.736,482,100	136,428,700	682,036,200
May 3	5,735,152,000	4,773,617,400	139,041,500	665,625,800
May 10	5,817,606,300	4,822,202,600	134,432,800	677,399,900
May 17	5,830,948,700	4,873,611,200	141,466,900	671,089,000
May 23	5,750,364,000	4,861,516,200	136,791,200	689,984,100
May 31	5,708,665,600	4,885,307,200	133,474,700	676,577,800
June 7	5,877,228,200	4,904,243,900	136,878,600	691,657,300
June 14	5,929,099,200	4,880,382,900	137,691,300	671,663,300
June 21	5.817,958,200	4,846,699,100	134,955.500	679,994,600
June 28	5,732,766,300	4,759,196,800	134.566,800	665,490,300
July 5	5,804,258,400	4,860,090,300	131,398,300	684,431,000
July 12	5,820,469,000	4,804,154,700	144,478,700	649,207,500
July 19	5,804,693,200	4,372,061,700	142,504,200	688,989,600
July 26	5,698,786,600	4,810,097,600	145,451,400	658,572,500
Aug. 2	5,090,625,100	4,819,601,900	133,989,100	674,886,20
Aug. 9	5,785,809,200	4,842,504,500	132,963.800	696,304,800
Aug. 16	5,741,263,800	4,827,551,800	133,444,000	685,210,50
Aug. 23	5,819,688,000	4,829,754,500	134,568,000	658,155,00
Aug. 30	5,754,798,300	4,783,893,900	132,595,200	649,535,20
Sept. 6	5,864,168,300	4,848,125,200	131,288,390	678,190,00
Sept. 13	5,902,292,900	4,938,470,000	134,273,500	685,555,90
Sept. 20	6,021,666,000	5,088,541,400	131,534,900	744,346,60
Sept. 27	6,119,282,200	4,935,788,100	132,190,500	667,665,20
Oct 3	6,148,637,600	4,959,036,000	133,183,600	670,761,90
Oct. 10	6,222,640,800	4,953,388,900	136,302,200	689,598,40
Oct. 17	6,225,364,700	4,995,626,900	135,260,200	699,093,80

This item includes gold, silver, legal tenders, national bank notes and Federal seserve notes.

New York City State Banks and Trust Companies.—
In addition to the returns of "State banks and trust companies in New York City not in the Ciearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class in the City of New York.

For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.

The provisions of the law governing the reserve requirements of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 19 1917 (V. 101, p. 1975). The regulations relating to calculating the amount of deposits and what deductions are permitted in the com-

of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 98, p. 1045).

STATE BANKS AND TRUST COMPANIES IN NEW YORK CITY.

Week ended Oct. 17.	State	Banks.		Trust Companies.			
week ended Oct. 11.	Oct. 17. 1919.			Oct. 17. 1919.	Differences from previous week.		
Capital as of June 30. Surplus as of June 30. Loans & investments Specie. Currency & bk. notes	\$ 26,000,000 45,708,300 710,817,000 6,961,600 29,437,100	Inc. 7,207 Inc. 111	,300 ,500	\$ 105,550,000 175,548,400 2,212,137,100 12,526,400 22,240,200	Inc. 13,197,000 Inc. 451,200		
Deposits with the F. R. Bank of N. Y. Deposits Reserve on deposits P. C. reserve to dep.	69,392,600 850,636,200 126,949,800 20.9%	Inc. 3,883 Inc. 30,627 Inc. 6,978	,600	233,700,400 2,292,565,200 314,986,000 17.6%	Inc. 22,645,700 Inc. 7,815,800 Inc. 3,258,800		

Non-Member Banks and Trust Companies.-Following is the report made to the Clearing House by clearing non-member institutions which are not included in the "Clearing House Return" on the following page:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

(Stated in thousands of dollars—that is, three ciphers [000 omitted.)

CLEARING NON-MEMBERS	Capital.	Profits.	Loans, Dis- counts,	Cash	Reserve	Net Demand	Net Time	Nat'l Bank
Week ending Oct. 17 1919.	State bl	Sep.12 Sep.12 Sep. 12	Invest- ments,		Legal Deposi- tories.	De-	De- posits.	Circu- lation.
Members of			Average	Average	Average	Average	Average	Average
Fed'l Res. Bank.	8	8	. 8	. \$. 8		8	
Battery Park Nat	1,500			240		13,409	126	180
Mutual Bank	200						376	
New Netherland	a600							
W R Grace & Co's	500							
Yorkville Bank	200							
First Nat'l, Jer Cy	400	1,382	9,052	654	800	6,143		390
Total	3,400	6,037	66,085	1,724	7,898	49,770	7,026	570
State Banks Not Members of the Federal Reserve Bank Bank of Wash Ht Colonial Bank International Bank North Side, Bklyn	100 600 500	1,192	13,199 7,001	1,431	1,142	14,421 6,990	356	
Total	1,400	2,154	28,832	2,989	2,223	29,367	676	
Trust Companies Not Members of the Federal Reserve Bank Hamilton Tr, Bklyr Mech Tr, Bayonne	500							
Total	700	1,524	16,894	821	1 63	10,457	5,517	
Grand aggregate Comparison previous	5,500 us week		111,811					
Gr'd aggr. Sept. 27	5,200	9.370	109,208	5.61	6 9.82	86,502	13.036	588
Gr'd aggr, Sept. 20			107,249					
Gr'd aggr, Sept. 13			106.837					
Gr'd aggr, Sept. 6			109,241					

* U. S. deposits deducted, \$999,000. Bilis payable, rediscounts, acceptances and other liabilities, \$8,209,000. Excess reserve, \$316,210 increase. a As of Oct. 11 1919.

Boston Clearing House Banks.—We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	Oct. 17. 1919.		inges from tous week.	Oct. 10. 1919.	Oct. 3. 1919.
	8		3	8	8
Circulation	4.154.000	Inc.	40,000	4.114,000	4,404,000
Loans, disc'ts & investments.	569,818,000	Dec.	636,000	570,454,000	551,955,000
Individual deposits, incl. U.S.	467,119,000	Inc.		449,888,000	
	125,551,000			118,397,000	
Time deposits	12,718,000	Inc.		11,607,000	
United States deposits*	21,344,000	Dec.		24,962,000	
Exchanges for Clear, House	27,778,000	Inc.		22,067,000	
Due from other banks	86,940,000		9,258,000	77,682,000	
Cash in bank & in F. R. Bank	78,648,000	Inc.	9,176,000	69,472,000	65,935,000
Reserve excess in bank and	100000000000000000000000000000000000000				
Federal Reserve Bank	30,471,000	Inc.	8,201,000	22,270,000	21,062,000

* Formerly included under the head of "Individual Deposits."

Philadelphia Banks.—The Philadephia Clearing House statement for the week ending Oct. 17 with comparative figures for the two weeks preceding, is as follows. Reserve requirements for members of the Federal Reserve system are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is 15% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vauts."

	Week end	ting Oct. 17	7 1919.	Oct. 10	Oct. 3.
Two ciphers (00) omitted.	Members of F.R.System	Trust Cos.	Total.	1919.	1919.
Capital	\$30,275.0	\$3,000.0	\$33,275,0	\$33,275,0	\$32,275,0
Surplus and profits	84,320.0	8,145,0	92,465,0	92,465,0	92,449,0
Loans, disc'ts & investm'ts		30.327.0	809.223.0	814,036,0	815,075,0
Exchanges for Clear. House		642.0	29,198,0	26,777,0	28,371,0
Due from banks	142,262.0	17.0	142,279,0	122,216,0	123,857,0
Bank deposits	153,718.0	272.0	153,990,0	145,459,0	144,585,0
Individual deposits	530.856.0	21,388.0	552,244,0	539,222,0	537,795,0
Time deposits	5,999.0	*****	5,999,0	6,039,0	6,027,0
Total deposits	690,573.0	21,660,0	712,233.0	690,720,0	688,407,0
U.S.deposite(not included)			32,016,0	39,760.0	41,000,0
Res've with Fed.Res.Bank	56,171.0	*****	56,171.0	53,663,0	54,028,0
Res've with legal deposit's		3,082,0	3,082,0	2,829,0	3,207,0
Cosh in vault	13,467,0	824,0	14,291,0	13,970,0	13,651,6
lotal reserve & cash held.	69,638,0	3,906,0	73,544,0	70,467,0	70,886,0
Reserve required	51,554,0	3,150,0	54,704,0	54,826,0	54,304,0
Excess res. & cash in vault	18,084,0	756,0	18,840,0	15,641,0	16,582,

* Cash in vault is not counted as reserve for Pederal Reserve bank m

Member Banks of the Federal Reserve System.—Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the differen items in the statement were given in the statement of Dec. 14 1917, published in the "Chronicle" Dec. 29 1917, page 2523.

An increase of 120.5 millions in loans and investments, other than loans secured by U. S. obligations and by stocks and bonds, offset in part by declines in U. S. obligations and by stocks and bonds, offset in part by Banks a decline in this ratio from 26.2 to 2 Government deposits show an increase of about 11 millions is reported for the New comporting member banks also shows a material increase for the week.

During the week, holdings of Treasury certificates declined 15.2 millions, and of U. S. bonds, 4.1 millions, while a nominal increase of 6 millions is reported for the New cline under this head also, and time deposits on the first of the serve banks to reporting member banks also shows a material increase for the week.

During the week, holdings of Treasury certificates declined 15.2 millions, and cash in vault, of 16.7 is shown in Victory notes held and an increase of 2.2 millions in war paper on hand. Loans secured by stocks and bonds show a liquidation of 19.1 millions, New York City banks alone reporting a much greater reduction under this head. All other loans and investments went up 120.5 millions, all classes of banks a decline in this ratio from 26.2 to 2 dovernment deposits show an increase of about 11 millions is reported for the New cline under this head also, and time deposits on the properties of millions, and cash in vault, of 16.7 F. R. banks through the discount of the region of the properties and war paper works out at 7 between the properties and war paper works out at 7 between 65.1 to 68.5%.

STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS OCT. 10 1819

An increase of 120.5 millions in loans and investments, other than loans secured by U. S. obligations and by stocks and bonds, offset in part by declines in U. S. security holdings, is indicated in the Federal Reserve Board's weekly statement of condition on Oct. 10 of 776 member banks in leading cities. Accommodation extended by the Federal Reserve banks to reporting member banks also shows a material increase for the week.

During the week, holdings of Treasury certificates declined 15.2 millions, and of U. S. bonds, 4.1 millions, while a nominal increase (.6 millions) is shown in Victory notes held and an increase of 2.2 millions in war paper on hand. Loans secured by stocks and bonds show a liquidation of 19.1 millions, New York City banks alone reporting a much greater reduction under this head. All other loans and investments went up 120.5 millions, and constitute 20.9% of the total loans and investments of all reporting

Three ciphers (000) omitted.	Boston.	New York	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St.Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banks	\$14,023	111 \$48,223	\$11,262		. 82 \$25,821	\$14.912	100 \$20,898	35 \$17,154		76 \$14,467	\$19,203	56 \$34,605	776 \$269,539
Other U. S. bonds*	16,608 9,231	277,232	30,735 17,533	62,126	37,100 15,857	28,656 12,257	47,038 52,145	15,294	11,812 5,485		19,515 4,898		611,714 305,181
U. S. certificates of indebtedness.	40,616				21,313		108,229			27,171	31,619		992,791
Total U. S. securities	\$80,478 60,684	\$946,955 724,510			\$100,091 39,968	\$90,504 27,965	\$228,310 100,983			\$77,463 20,858	\$75,235 7,009		\$2,179,225 1.321.061
Loans secured by stocks and bonds.	205,891	1,521,215 3,259,011	207,545 476,615	314,632	105,611 324,630	44,938			28,751	67,635 456,383	27,888 181,282	111,553	3,103,479
Reserve balances with F. R. bank	80,220 24,346	690,482	67,764		35,949 17,122		175,428	45,827			23,571	65,229 23,462	1,369,653
Net demand deposits	782,677	5,103,364	677,051 22,221	805,689 300,358	343,093 93,865		1,305,434	318,262 103,761		443,306	202,153 31,224	550,762	11,059,405
Government deposits	118,266 33,746	383,787	49,121	45,170	11,712 51,819	7,379	43,013	12,267	7,948	83,257 6,046	8,348	214,531 3,731	612,268
Bills payable with F. R. bank Bills rediscounted with F. R. bank.	24,747 64,981		140,513 19,789		20,157	25,044	37,539	32,805 30,409		55,002 21,526	29,269 7,456		1,181,395 467,704

2. Data for Banks in Federal Reserve Bank and Branch Cities and All Other Reporting Banks.

Characters (000)	New	New York.		Chicago.		All F.R.Bank Cutes.		. F. R. Branch Cutes.		All Other Reporting Banks.		Total.		
Three ciphers (000) omitted.	Oct. 10.	Oct. 3.	Oct. 10.	Oct. 3.	Oct. 10.	Oct. 3.	Oct. 10.	Oct. 3.	Oct. 10.	Oct. 3.	Oct. 10.	Oct. 3.	Apr. 11.	
Number of reporting banks U. S. bonds to secure circulation. Other U. S. bonds* U. S. Victory notes U. S. certificates of indebtedness	71 \$38,526 246,765 108,790 469,196	71 \$38,166 248,833 108,399 474,120	14,207 25,746	\$1,438 14,266 24,368 59,154	177,693			\$63,229 119,419 65,812 167,291	\$104,105	343 \$103,872 14C,895 61,132 125,746	305,181	776 \$269,656 615,624 304,608 1,008,046	\$268,950 647,493	
Total U. S. securities. Loans secured by U. S. bonds, &c. Loans secured by stocks and bonds All other loans and investments. Reserve balances with F. R. bank Cash in vault. Not demand deposits. Time deposits. Government deposits. Bills payable with F. R. bank.	2,910,062	690,676 1,421,914 2,821,775 649,386 106,941 4,684,470	\$99,315 75,786 248,423 698,206 119,616 39,619 862,499 172,051 29,353 37,852	73,483 247,782 682,051	7,869,448 909,203 526,212	1,069,694 2,352,869 5,510,744 1,022,634 203,860 7,840,227 897,517 525,172	1,576,611 169,006 64,302 1,498,910 578,331 51,293	131,751 386,374 1,566,632 171,975 63,571 1,493,352 575,775 51,446	121,061 379,315 1,691,774 167,038 91,227 1,691,047 539,999 34,763	117,499 383,371 1,674,574 168,828 86,519 1,685,907 529,303 27,867	3,103,479 8,872,516 1,369,653 370,745 11,059,405 2,027,503 612,268	1,318,944 3,122,614 8,751,950 1,363,437 353,950 11,019,486 2,002,595 604,485	1,110,132 10,237,377 1,252,477 356,145 10,047,102 1,698,117	
Bills rediscounted with F. R. bank Ratio of U. S. war secure. and war paper. total loans & invest't, %	159,155	124,347 26.2	23,769	26,271 15.5	336,605		60,859	183,667 59,748 19.4	167,617 70,240 17.0	165,597 70,540 17.1		1,168,574 425,221 21.1	293,428	

The Federal Reserve Banks.—Following is the weekly statement issued by the Federal Reserve Board on Oct. 17:

Substantial additions to bill holdings, including both discounted and purchased paper, accompanied by continued increases in government and reserve deposits, and in note circulation, are indicated by the Federal Reserve Board's weekly bank statement issued as at close of business on Oct. 17, 1919.
War paper holdings show an increase for the week of 53.6 millions, other discounts on hand went up 21.8 millions, and acceptances, 16.1 millions. Total war paper holdings of the Chicago and Minneapolis banks include 53.7 millions of paper discounted for other Federal Reserve banks, as against 53.7 millions the week before, while of the total acceptance holdings of the San Francisco bank 13.7 millions, as against about 11 millions the week before, were bills taken over from other Federal Reserve banks. Treasury certificates on hand increased 1.9 millions, example of the following table and increase for the week of 53.6 millions, members' reserve deposits, an increase of 63.2 millions, other deposits including foreign government credits, an increase of 4.2 millions, and the "float" cardiation.

Government deposits show an increase for the week of 53.6 millions, members' reserve deposits, an increase of 63.2 millions, other deposits including foreign government credits, an increase of 4.2 millions, other deposits including foreign government credits, an increase of 4.2 millions, other deposits including foreign government credits, an increase of 4.2 millions, other deposits including foreign government credits, an increase of 63.2 millions, other deposits including foreign government credits, an increase of 63.2 millions, other deposits figure out 52.3 millions larger than the week before, and Federal Reserve banks, as against about 11 millions, the week before, and Federal Reserve note circulation.

The figures for the sustant of the total acceptance holdings of the following table and increase for the week of 53.6 millions, members' reserve deposits, an increase of 63.2 millions, other deposits including foreign govern

The figures for the system as a whole are given in the following table, and in addition we present the results for seven preceding weeks, together with those of corresponding week of last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS OCT. 17 1919.

	Oct. 17 1919.	Oct. 10 1919.	Oct. 3 1919.	Sept. 26 1919.	Sept. 19 1919.	Sept. 12 1919.	Sept. 5 1919.	Aug. 29 1919.	Oct. 18 1918
RESOURCES.	8	5	8	8				8	8
Gold coin and certificates	251,954,000		242,405,000						382,160,00
Gold settlement fund, F. R. Board Gold with foreign agencies	461,193,000 106,917,000		516,335,000 108,892,000	502,506,000 79,370,000	512,080,000 45,479,000				416,413,00 5,829,00
	100,317,000	100,120,000	108,892,000	19,810,000	40,479,000	*********	********	********	3,027,0
Total gold held by banks	820,064,000		867,632,000	821,044,000	787,606,000	769,332,000			804,402,00
Gold with Federal Reserve agents Gold redemption fund	1,201,302,000			1,196,325,000					
Gold redemption fund	107,077,000	94,119,000	101,252,000	100,485,000	95,399,000	108,766,000	109,336,000	116,328,000	57,390,0
Total gold reserves	2,128,443,000	2,131,328,000	2,135,282,000	2,117,854,000	2,091,966,000	2,068,867,000	2.067.052.000	2,066,788,000	2,035,313,0
Legal tender notes, silver, &c	70,742,000	70,772,000	70,229,000	69,651,000	70,091,000	69,632,000	69,818,000		52,372,0
Total reserves	9 100 195 000	2,202,100,000	9 905 511 000	9 107 505 000	9 149 057 000	9 199 400 000	0 100 070 000	9 195 076 000	2 007 488 0
Bills discounted:									
Secured by Govt. war obligations	1,698,885,000	1,672,797,000	1,654,166,000	1,572,503,000	1,383,896,000	1,524,521,000	1,635,233,000	1,609,296,000	1,262,757,0
All Other	422,842,000	401,058,000	361,771,000	309,779,000	261,985,000	230,317,000	212,185,000	205,838,000	425,799,0
Bills bought in open market	342,938,000	326,852,000	326,667,000	342,491,000	353,817,000	362,005,000	354,667,000	363,138,000	370,136,0
Total bills on hand	2.464.665.000	2,400,707,000	2 342 504 000	2.224.773.000	1 999 698 000	2,116,843,000	2 202 085 000	2.178,272,000	2.058,692,0
J. S. Government bonds	27 097 000	27,096,000	27,095,000			27,096,000	27,096,000		
J. S. Victory Notes	87,000	133,000	136,000	137,000				198,000	
J. S. certificates of indebtedness	269,414,000	267,551,000				341,655,000	250,223,000		*67,738,0
		********		********		********	********		197,0
Total earning assets	2.761.263.000	2.695.487.000	2.632.983.000	2,503,088,000	2.349,971,000	2,485,786,000	2,479,601,000	2.448,977,000	2.154.832.0
SANK premises	1 13.336.000	13,319,000	13,184,000	13,146,000	13,146,000	13,143,000	12,815,000	42,796,000	
lold in transit or in custody in foreign		40 055 000	44 000 000	00 040 000	*** *** ***	140 000 000		100 110 000	
Incollected items and other deductions	46,355,000	46,355,000	46,355,000	80,246.000	114,138,000	158,232,000	107,119,000	107,119,000	********
from gross deposits	1.115.812.000	853,658,000	861,955,000	827.404.000	1,025,122,000	\$73,066,000	827,845,000	816,513,000	803,517,0
% redemp fund aget, F. R. bank notes	12.331.000	12,636,000	11,897,000			11,343,000	11,160,000	11,580,000	3,425,6
ill other resources	13,530,000	8,494,000	10,246,000	8,998,000	10,886,000	11,007,000	9,511,000	9,995,000	13,757,0
Total resources	6 161 812 000	5 839 049 000	5 799 191 000	5 891 990 000	5 888 800 000	5 691 076 000	5 584 091 000	5 435 937 000	5 863 216 8
Total resources. LIABILITIES.	0,101,012,000	0,000,010,000	0,102,101,000	9,001,000,000	0,000,000,000	0,001,010,000	0,001,021,000	0,100,001,000	0,000,210,0
apital paid in	85.540.000	85,391,000	85,350,000	85,296,000	85,208,000	85,140,000	84,996,000	84,926,000	79,057,0
overnment deposits	81,087,000								
ue to members, reserve account.	133,639,000	80,067,000	78,832,000 1,765,863,000	61,276,000	78,134,000 1,651,426,000				
eferred availability items	882.156.000	688,734,000	691,968,000	653.381.000					
ther deposits, incl. for. Govt. credits	101,430,000								
Total gross deposits	0 050 300 000	9 649 969 000	0 404 576 000	0 541 704 000	0 400 184 000	9 840 E14 000	0 550 001 000	0 446 910 000	2 204 212
		2,643,863,000 2,741,684,000							
. R. bank notes in circulation-net liab.	249.675.000	247,176,000	241,937,000	239,451,000		228.169.000	223,565,000		55,666.6
il other liabilities	34,615,000	32,848,000	30,995,000	28,978,000					
Total liabilities		F 000 040 000	F 700 101 000	T 491 000 000	F 000 000 000	E 001 080 000	F F04 001 000	F 495 997 996	
* Includes One-Year Treasury Not		0,532,049,000	5,782,131,000	5,531,890,000	9,686,609,000	5,091,076,000	5,584,921,000	000,758,656,6	5,063,216,0

THE STATE OF THE PARTY OF THE PARTY OF THE	Oct. 17 1919.	Oct. 10 1919:	Oct. 3 1919.	Sept. 26 1919.	Sept. 19 1919.	Sept. 12 1919.	Sept. 5 1919.	Aug. 29 1919.	Oct. 18 1918
Ratio of gold reserves to net deposit and F. R. note liabilities combined Ratio of total reserves to net deposit and	46.1%	47.0%	47.7%	48.4%	49.4%	47.0%	47.8%	48.2%	50.6%
F. R. note liabilities combined	48.3%	49.1%	49.7%	51.0%	52.5%	. 50.4%	50.4%	50.7%	51.1%
circulation after setting aside 35% against net deposit liabilities		58.1%	59.1%	60.8%	62.5%	60.0%	60.1%	60.7%	61.3%
Distribution by Materities— 1-15 days bills bought in open market 1-15 days bills discounted 1-15 days U. S. certif. of indebtedness	1,777,863,000 32,290,000	1,756,690,000	1,657,457,000	1,532,058,000	1.317.455,000	99,259,000 1,443,535,000 121,321,000	1.547.106.000	1,519,814,000	1
1-15 days municipal warrants 6-30 days bills bought in open market 6-30 days bills discounted 6-30 days U. S. certif, of indebtedness.	59,443,000 109,132,000 4,999,000	77,632,000	117,639,000	120,183,000	68,299,000	49,019,000	54,803,000	53,870,000	}
16-30 days municipal warrants 31-60 days bills bought in open market 31-60 days U.S. certif. of indebtedness 31-60 days U.S. certif. of indebtedness 31-60 days municipal warrants	131,462,000 162,437,000 18,227,000	167,147,000	167,570,000	154,918,000	199,393,000	166,270,000	147,354,000	152,545,000	1
51-90 days bills bought in open market 51-90 days bills discounted	56,248,000 63,495,000 19,769,000	64,444,000	65,320,000	68,568,000	62,922,000	88,579,000	91,790,000 15,532,000	79,889,000	188,485,00
Over 90 days bills bought in open market Over 90 days bills discounted. Over 90 days certif. of indebtedness Over 90 days municipal warrants	722,000 8,800,000 194,129,000	7,942,000	7,951,000 187,714,000	6,555,090 179,439,000	6,812,000	6,735,000	15,020,000	9,016,000	12,034,00
Federal Reserve Notes— Outstanding Held by banks	2,970,132,000 217,563,000	2,949,244,000 207,560,000	2,899,122,000 190,936,000	2,875,259,000 219,905,000	2,851,622,000 230,364,000	2,830,146,000 208,918,000	2,794,100,000 182,403 000	2,767,166,000 186,537,000	2,667, 024,0 0 164,536,00
In actual circulation	5,511,620,000	5,461,940,000	5,380,120,000	5,328,000,000	2,621,258,000 5,260,280,000 1,998,416,000	5.195.640.000	5.122.941.000	5.077.520.000	3,488,640,00
Amount chargeable to Fed. Res. agent In hands of Federal Reserve agent	3,357,460,000 387,328,000	3,339,652,000 390,408,000	3,294,785,000 395,663,000	3,287,181,000 411,922,000	3,261,864,000 410,242,000	3,232,643,000 402,497,000	3,185,158,000 391,058,000	3,170,658,000 403,492,000	2,931,194,00 264,170,00
Issued to Federal Reserve banks	2,970,132,000	2,949,244,000	2,899,122,000	2,875,259,000	2,851,622,000	2,830,146,000	2,794,100,000	2,767,166,000	2,667,024,00
By gold coin and certificates	1.768.830.000	1,762,547,000	1,732,724,000	1,678,934,000	1,642,661,000	1,639,377,000	1,621,932,000	1,624,577,000	1,493,503,00
Gold redemption fund	91,949,000 867,105,000				101,921,000 861,632,000	93,090,000 854,431,000		94,160,000 812,181,000	
Total	2,970,132,000	2,949,244,000	2,899,122,000	2,875,259,000	2,851,622,000	2,830,146,000	2,794,100,000	2,767,166,000	2,667,024,00
Eligible per delivered to F. R. agent	2,371,047,000	2,312,574,000	2,264,643,000	2,134,553,000	1.913,595,000	2.025,994.000	2,107,324,000	2,095,561,000	2,012,927,0

WEEKLY STATEMENT OF RI	ESOURCES AND	LIABIL	ITIES OF	EACH OF	THE 12 FE	DERAL	RESERVI	BANKSAT	CLOSE OF	BUSINESS	OCT. 17	1919.

Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City	Dallas.	San Fran.	Total.
RESOURCES. Gold coin and certificatesGold Settlement Fund, F. R. B'd Gold with Foreign Agencies	7,489,0 57,884,0 7,805,0	43,171,0	35,346,0	52,375,0		8,505,0	\$ 24,213,0 120,408,0 12,723,0	16,283,0	14,290,0	31,698,0			251,954,0 461,193,0 106,917,0
Total gold held by banks Gold with Federal Reserve agents Gold redemption fund	73,178,0 70,382,0 17,281,0	284,406,0	78,795,0	133,120,0	40,786,0	49,619,0	157,344,0 282,128,0 19,836,0	66,857,0	37,823,0	35,233,0	21,497,0	67,816,0 100,656,0 1,079,0	820,064,0 1,201,302,0 107,077,0
Total gold reservesLegal tender notes, sliver, &c	160,841,0 5,501,0			210,320,0 903,0	83,615,0 191,0		459,308,0 1,254,0				39,789,0 1,751,0		2,128,443,0 70,742,0
Total reservesBills discounted: Secured by Gov-	166,342,0	605,871,0	133,958,0	211,223,0	83,806,0	77,010,0	460,562,0	103,029,0	68,858,0	77,180,0	41,540,0	169,806,0	2,199,185,0
ernment war obligations (a) . All other. Bills bought in open market (b) .	121,104,0 12,877,0 46,078,0	116,668,0	25,061,0			35,923,0	179,599,0 46,155,0 42,006,0	26,059,0	21,823,0		23,677,0	22,981,0	
Total bills on hand	180,059,0 539,0 5,0	1,257,0						1,153,0	78,296,0 116,0 27,0	102,690,0 8,868,0	3,966,0	168,214,0 2,633,0	2,464,665,0 27,007,0 87,0
U. S. certificates of indebtedness			29,182,0	24,714,0	11,360,0	14,464,0	39,872,0	17,099,0	8,914,0	12,366,0	8,200,0	9,108,0	
Total earning assets Bank premises Gold in transit or in custody in	202,273,0 2,211,0						312,109,0 2,936,0			123,924,0 402,0	75,072,0 359,0	179,955,0 400,0	2,761,263,0 13,336,0
Foreign Countries Uncollected items and other deductions from gross deposits	00 011 0	46,355,0		87,240,0	97 916 0	45 330 0	136,171,0	72,034,0	20,548,0	76,154,0	55,710,0	48 175 0	46,355,0 1,115,812,0
5% redemption fund against Federal Reserve bank notes All other resources	98,011,0 1,071,0 318,0	2,769,0		1,086,0		699,0	1,944,0	635,0		892,0	511,0 512,0	565,0	12,331,0 13,530,0
Total resources		1,926,484,0											
Capital paid in	5,206,0	32,922,0	5,311,0	5,860,0	4,317,0 3,800,0	2,805,0		2,589,0	2,320,0	3,957,0	2,029,0	4,578,0	85,540,0 81,087,0 133,639,0
Government deposits	12,285,0 122,372,0 78,773,0 5,682,0	752,519,0 205,982,0	104,546,0 91,929,0	133,838,0 73,784,0	78,965,0	47,366,0 41,715,0	12,974,0 $258,688,0$ $102,967,0$ $11,350,0$	63,970,0 59,308,0	53,755,0 18,409,0	85,452,0 59,111,0	51,400,0 38,570,0		1,841,101,0
Total gross deposits	219,112.0	1.048,286.0	213,601,0	227,097,0	140,533,0	97,211,0	385,979,0	133,052,0	79,102,0	155,360,0	96,348,0	162,645,0	2,958,326,0 2,752,569,0
F. R. bank notes in circulation —net liability All other liabilities	21,270,0 2,512,0							16,439,0 1,307,0			9,731,0 1,128,0		249,675,0 34,615,0
Total liabilities	as endor	1,926,484,0 mer on;	475,855,0	510,659,0	292,761,0	255,301,0	914,942,0	285,734,0	177,255,0	279,063,0	173,704,0	399,828,0	6,161,812,0
with other F. R. banks (a) Includes bills discounted for			19,410,0		10,000,0	9,060,0	100				15,250,0		53,720,0
other F. R. banks, vis		om other F.	R. banks				48,720,0		5,000,0			13,668,0	53,720,0 13,668,0

STATEMENT OF FEDERAL RESERVE	AGENTS ACCOUNTS	AT CLOSE OF	BUSINESS OCT.	17 1919.

Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan,City.	Dallas.	San Fran.	Total.
Federal Reserve notes: Received from Comptroller Returned to Comptroller	\$ 432,900,0 161,031,0	1,812,440,0 845,758,0	\$ 466,860,0 212,698,0	\$ 434,060,0 146,812,0	\$ 271,260,0 111,980,0	\$ 263,960,0 77,361,0	\$ 759,080,0 235,977,0	\$ 264,120,0 95,148,0	\$ 145,480,0 47,351,0	\$ 186,020,0 74,090,0	\$ 126,820,0 42,814,0	\$ 348,620,0 103,140,0	5,511,620,0 2,154,160,0
Chargeable to F. R. Agent In hands of F. R. Agent	271,869,0 44,300,0	966,682,0 124,000,0	254,162,0 22,160,0	287,248,0 29,180,0	159,280,0 22,588,0	186,599,0 45,355,0	523,103,0 32,200,0	168,972,0 19,910,0	98,129,0 12,630,0	111,930,0 9,190,0	84,006,0 20,415,0	245,480,0 5,400,0	3,357,460,0 387,328,0
Issued to F. R. Bank, less amt. returned to F. R. Agent for redemption: Collat'l security for outst'g notes:	227,569,0	842,682,0	232,002,0	258,068,0	136,692,0	141,244,0	490,903,0	149,062,0	85,499,0	102,740,0	63,591,0	240,080,0	2,970,132,0
Gold coin and cits. on hand Gold redemption fund Gold Set'm't Fund, F. R. B'd. Eligible paper, min'm required	11,382,0 59,000,0	90,000,0	13,406,0 65,389,0	30,125,0 12,995,0 90,000,0 124,948,0	1,786,0 39,000,0	44,000,0		3,927,0 58,930,0	3,971,0 20,800,0	2,873,0 32,360,0	9,484,0	15,539,0 85,117,0	
Total Amount of eligible paper deliv-	227,569,0						490,903,0	149,062,0	85,499,0	102,740,0	63,591,0	240,080,0	2,970,132,0
ered to F. R. Agent	180,059,0 227,569,0 12,477,0	842,682,0	232,002,0	258,068,0	100,966,0 136,692,0 4,901,0	141,244,0	267,399,0 490,903,0 28,306,0	149,062,0	85,499,0	102,690,0 102,740,0 6,250,0	63,591,0	240,080,0	2,371,047,0 2,970,132,0 217,563,0
F. R. notes in actual circulation.	215.092.0	758.191.0	219.271.0	243.718.0	131.791.0	137.215.0	462.597.0	128,315.0	83.979.0	96,490,0	61.143.0	214,767,0	2,752,569,6

Bankers' Gazette.

Wall Street, Friday Night, Oct. 24 1919.
Railroad and Miscellaneous Stocks.—The stock market was strong during the earlier part of the week on a decidedly easier money market and hopes for favorable results from the Labor Conference at Washington. Under these influences the speculative element renewed their now familiar tactics to force prices to a higher level with considerable success. Several issues registered an advance of from 10 to 15 points. Fortunately, railway shares were not included in this movement and therefore escaped the reaction which followed the withdrawal of the labor section from the conference, which caused a decline in some of the recently erratic stocks to a level substantially below last week's closing prices.

To-day's market was, like its predecessors, decidedly irregular but with the railway list generally strong. Several

in this group closed from 1 to 2 points higher than yesterday, including Balt. & Ohio, Can. Pac., Northern Pacific, Southern Pacific, Texas & Pacific and Reading. Moreover, these and others have made a net gain for the week. The range covered by some industrial issues during this period is not often exceeded. In the case of U. S. Ind. Alcohol it is 53 points, Gen. Motors 34, Cruc. Steel 17, Mex. Pet. 15, Bald.

Loc. 11, and many others 8 to 10.

The money market has been relatively easy throughout the week. On some days call loan rates did not get above 6%, and most of the business has been at 4½ and 5%, and opinion prevails that the high rates of the season have been recorded.

recorded.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales	1	Range	e fo	n Wee	k.		Ran	ge sin	ce Jan. 1.	
Week ending Oct. 24.	Week.	Lo	west.		Hig	hest.		Lou	est.	Hig	hest.
Par.					8 per			8 per			
Am Brake S & F pref. 100	300	1691/2	Oct			Oct				176	Sept
American Express100		88	Oct		88	Oct		7634	Sept		May
Ann Arbor RR100		8	Oet		81/2	Oct		1	Apr		Oct
Baldwin Locomo pref 100		10434			10434	Oct				1113%	June
Barnet Leather			Oct		991/2	Oct		9736			
Preferred	500		Oct			Oct		91	Oct		Oct
Buff & Susq pf v t c100	100			18		Oct		50	Apr		June
Cent & So Am Teleg_100		120	Oct			Oct		107	Jan		June
Central RR of N J 100	200	200			200	Oct			Sept	213	Aug
Col Graphophone pref	800	9514	Oct	22	951/2	Oct		9534	Oct	9534	Oct
Continental Candy rts	1,000		Oet		36	Oct		3/8	Sept	3/8	Sept
Detroit United Ry 100	150		Oct				20	80	Feb		May
Fisher Body pref100		x107 1/4					22	91		11034	Oct
General Chemical100	600			21	187	Oct	24	163 16	Feb	197	June
Gen Cigar deben pref 100	400	9514	Oct	24	97	Oct	24	95	Oct	101	Aug
Homestake Mining100				22	62	Oct	22	60	Oct	100	Feb
Kelsey Wheel pref100			Oct	20			20	89	Jan	100 1/4	Oct
Marlin-Rock v te_no par	100		Oct	21	70		21	6134	July	80 34	Apr
Mathieson Alkali Wks 5s	100	41	Oct	22	41	Oct	22	25	Mar	43.	Oct
Mullins Bedy no par	30,400	4736	Oct	18	53	Oct	20	4736	Oct	53	Oct
Nat Rys of Mex 1st pf100	100		Oct	24	19	Oct	24	16	Sept	19	Oct
Nerfolk & West pref. 100				22		Oct		69	Aug	76	July
Otis Elevator	4,800	135	Oct	24	1413%	Oct	24	135	Oct	14136	Oct
Owens Bottle, pref., 100	400	1001/4	Oct	18	101	Oct	22	100 14	Oet	104	May
Pierce Oil, pref	100	105 14	Oct	24	10514	Oct	24	105 14	Oet	105 14	Oct
Punta Alegre Sug rights.	4,850	53%	Oct	18	6	Oct	18	214	Sept	634	Oct
Remington 1st pref _ 100	100	101	Oct			Oct	23	961/2	June	101	July
Royal Dutch Am shares.	100	109	Oet	21	109	Oct	21	7034	Jan	120 14	July
	64,300	34	Oct	18	34	Oct	22	34	Oct	134	
So Porto Rico Sugar, 100	200	190	Oct	18	201	Oct	23		Jan	231	Sept
Standard Mill rights	525	13	Oct			Oct	22	9	Oct	14	Oct
Tex Pac Land Trust. 100	60	300	Oct	23	310	Oct	24	180		470	May
US Indus Alcohol rights.	19,200	38	Oct	24	4636	Oct	20	37	Oct	46%	
Vulcan Detinning 100	1,800	1814	Oct	20	2914	Oct	23	12	Jan	29 14	
Preferred100		85	Oct	20	95	Oct	23	40	Jan		Oct

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week ending Oct. 24 1919.	St	ocks.	Rattroad,	State, Mun.	United	
Oct. 24 1919.	Shares.	Par Value.	Bonds.	& Foreign Bonds.	States Bonds.	
Saturday	785,250	\$64,443,500	\$880,000	\$82,000	\$8,820,000	
Monday	1,815,745 1,804,365		2,553,000			
Tuesday	1,804,305		1,847,000 2,126,000		12,012,000 11,566,000	
Thursday	2,274,050	203,666,000	2,698,000	1.058.000		
Friday	1,552,027	140,957,200	3,684,000		11,217,000	
Total	10,057,562	\$897,216,200	\$13,818,000	\$4.808,000	867.592.000	

Sales at New York Stock	Week endts	ng Oct. 24.	Jan. 1 to Oct. 24.				
Ezchange.	1919.	1918.	1919.	1918.			
Stocks—No. shares Par value Bank shares, par Bonds.	10,057,562 \$897,216,200		253,350,616 \$23,088,301,780 \$47,200	\$10,656,627,190			
Government bonds State, muk., &c., bonds RR. and misc. bonds	\$67,592,000 4,808,000 13,818,000	6,680,500	228,130,500				
Total bonds	\$86,218,000	\$52,631,000	\$2,678,663,300	\$1,407,337,500			

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND

Week ending	Box	ton.	Philad	telphia.	Baltimore.		
Oct. 24 1919.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales	
Saturday	36,586	\$51,800	12,733	\$8,700	834	\$70,300	
Monday	79,047		28,854	31,000	9,078	13,500	
Tuesday	57,219	171,400	17,389	15,950	5,182	13,900	
Wednesday	45,873	88,300	44,626		3,394	23,000	
Thursday	49,881	107,200	12,695		8,207	38,000	
Friday	30,381	32,000	7,518	23,000	4,435	44,000	
Total	298,987	8511,550	123,815	\$180,650	31,130	\$202,700	

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$21,000 Virginia 6s at 61½ to 62.

The market for railway and industrial bonds has been more active than in the recent past and in several important cases for the first tin prices have advanced. Conspicuous among the latter are issue at 961/4.

So. Pac. 5s and some of the Balt. & Ohio's. On the other hand, the local tractions have been decidedly weak, led by Inter. R. T. 5s with a drop of nearly 3 points. Some of the standard rails are also lower, including New York Cent., Rock Island, St. Paul and Atchison.

United States Bonds.—Sales of Government bonds at the Board are limited to \$1,000 4s coup. at 106½ and a liberal movement of the various Liberty Loan issues.

First Liberty Loan	High	100.56	100.50	100.70	101.00	100.88	100.80
3 1/2 s. 15-30 year, 1932-47	Low.	100.50	100.30	100.70	100.50	100.60	100.42
072m, 10-00 year, 1902-17	Close		100.40	100.24	100.90	100.60	100.70
Total sales in \$1,000 units.	(Cross	216	264	769	920	318	329
Second Liberty Loan	High		93.76	93.74	93.70	93.80	93.68
4s, 10-25 year conv. 1942	Low.	93.64	93.64	93.58	93.56	93.56	93.54
, 10 20 7 cm conv., 1012	Close		93.66	93.66	93.70	93.56	93.54
Total sales in \$1,000 units.	(Cross	105	147	261	330	266	309
Second Liberty Loan	High		95.30	95.30	95.20	95.30	95.30
4s, convertible, 1932-47	Low.		95.20	95.20	95.20	95.20	95.30
,, 1000 11	Close		95.30	95.30	95.20	95.30	95.30
Total sales in \$1,000 units.	(01000	67	56	14	51	116	87
Third Liberty Loan	High		95.46	95.46	95.52	95.46	95.30
414s of 1928	Low.	95.28	95.36	95.32	95.30	95.34	95.40
	Close		95.44	95.40	95.50	95.42	95.38
Total sales in \$1,000 units.	,	2.062	3.032	2,237	1.741	1,806	2,698
Third Liberty Loan	High		95.50	95.50	95.44	95.42	95.36
4 % s of 1st L L conv. 32-47	Low.	95.30		95.36	95.36	95.36	95.30
	Close			95.50	95.36	95.42	95.30
Total sales in \$1,000 units.		56	77	49	31	56	18
Third Liberty Loan	High		93.86	93.82	93.90	93.88	93.80
4 14 s of 2d L L conv. '27-'42	Low.	93.70	93.70	93.70	93.70	93.70	93.58
	Close	93.82	93.82	93.76	93.88	93.76	93.70
Total sales in \$1,000 units.		796	2,650	851	940	1,316	2,218
Fourth Liberty Loan	High	93.64	93.58	93.56	93.62	93.82	93.82
4 1/4 8 of 1933-38	Low.	93.44	93.46	93.36	93.36	93.62	93.66
	Close	93.56	93.50	93.48	93.62	93.74	93.70
Total sales in \$1,000 units.		3,053	5,114	4,369	4,964	6,311	3,775
Fourth Liberty Loan	High		100.96		100.96		
41/4 s,1st LL 2d conv, 32-47			100.96		100.96		
	Close		100.96		100.96		
Total sales in \$1,000 units.			1		1		
Victory Liberty Loan	High			99.64	99.64	99.68	
4 % s conv gold notes, 22-23				99.54	99.58	99.58	
	Close			99.60	99.58	99.60	
Total sales in \$1,000 units.		2,041	1,679		1,308	1,089	
Victory Liberty Loan	High			99.66	99.64	99.70	
3¼ s,eonv gold notes, '22-23	Low.				99.60	99.60	
	Close				99.60		
Total sales in \$1,000 units.		430	740	894	1,280	1,168	634

Foreign Exchange.—Sterling rates showed some improvement this week and the undertone was relatively steady. In the Continental exchanges movements were irregular with the tendency still downward and Italian lire at another low record. Neutral exchange continues in its Trading was dull and rate variations slight.

former rut. Trading was dull and rate variations slight.

To-day's (Friday's) actual rates for sterling exchange were 4 12½ @
4 13½ for sixty days, 4 15½ @4 16½ for checks and 4 16½ @4 17 for cables. Commercial on banks, sight, 4 15½ @4 16½; sixty days, 4 11½ @4 12; and documents for payment (sixty days), 4 12½ @4 13¾. Cotton for payment, 4 15½ @4 16½, and grain for payment, 4 15½ @4 16½.

To-day's (Friday's) actual rates for Paris bankers' francs were 8 70@8 72 for long and 8 66@8 68 for short. Germany bankers' marks are not yet quoted for long and short bills. Amsterdam bankers' guilders were 37½ @37 3-16 for long and 37½ @37 9-16 for short.

Exchange at Paris on London, 36.25 fr.; week's range, 36.00 fr. high and 36.25 fr. low.

36.25 fr. low. The range for foreign exchange for the Sterling Actual—	Sixty Da	ys.	Checks.	Cables.
High for the week	4 15%	4	18	4 19 4 15 14
Low for the week	4 1214	4	14%	4 15%
Paris Bankers' Francs—		_		
High for the week	8 69	- 8	63 72	8 61
Low for the week	8 78	- 8	72	8 69
Germany Bankers' Marks				
High for the week		3	60 52	3 65 3 54
Low for the week		3	52	3 54
Amsterdam Bankers' Guilders-				
High for the week	37 9-16		38	381/4
High for the week	37 9-16		38 37 14	37 11-16

Domestic Exchange.—Chicago, par. St. Louis, 15@25c. per \$1,000 iscount. Boston, par. San Francisco, par. Montreal, \$36.250 per 1,000 premium. Cincinnati, par.

Outside Market.—There was a broad and active market in curb securities this week with considerable irregularity in price movements. On Thursday a sharp break resulted in a loss of from 2 to 10 or more points though there was a subsequent partial recovery. General Asphalt Com. after an advance of 2 points to 149 fell to 132 and closed to-day at 13614. Allied Packers was strong advancing from 59 to 63, the close to-day being at 62. Amer. Safety Razor improved from 171/2 to 191/4 but reacted finally to 18. A. T. Securities after a loss of over 2 points to 743/4, recovered to-day to 781/4 from 17½ to 19¼ but reacted finally to 18. A. T. Securities after a loss of over 2 points to 74¾, recovered to-day to 78½ and sold finally at 78¼. Coca-Cola advanced from 39¾ to 43. Colonial Tire was conspicuous for a rise of over 5½ points to 22½, the final figure to-day being 21½. Wm. Farrell & Son com. after an early loss of a point to 58 moved up to 64 and sold finally at 63. Hendee Mfg. sold up from 50 to 62 and at 59½ finally. Loft, Inc. was an active issue. After early loss from 30¾ to 29¼ it ran up to 34¾ and finished to-day at 33¼. Mercer Motors lost almost 5 points to 38¼ the close to-day being at 38½. Otis Steel fell from 43 to 39¾ and ends the week at 40¼. Swift Internat. was off at first from 60 to 57 but advanced to 65 and sold finally at 63. Vanadian Steel was heavily traded in down from 60½ 63. Vanadian Steel was heavily traded in down from 60½ to 58 then up to 65. It again reacted, dropping to 59 the It again reacted, dropping to 59 the close to-day being at 5034. A feature in oils was the initial trading in Carib. Syndicate, new stock "when issued" up from 28 to 46 and at 4534 finally. Simm Petroleum was a strong feature, recording a gain of over 7 points to 45 with the final figure at 43. Shell Transport & Trad. moved up from 77½ to 84 and receded to 80½ finally. Internat. Pet. after a decline from 35 to 33½ sold up to 40½. In bonds Interboro. R. T. 7s lost 5 points to 72 and sold finally at 72¾. The new British Govt. 5½s were traded in to-day for the first time, the three year head at 08 and the top year at 7234. The new British Govt. 512s were traded in to-day for the first time, the three-year bond at 98 and the ten-year

1595

^{12212 12312 12358 12878 12514 12834 12514 12784 121 12512 12288 12412 148,100} Amer International Corp. 100 5238 Feb 8 v12878 Oct 20

* Bid and asked prices; no sales on this day. ‡ Ex-rights. § Less than 100 shares. ¢ Ex-div. and rights. ¢ Ex-dividend. v Full paid.

New York Stock Record—Continued—Page 2 For record of sales during the week of stocks usually inactive, see second page preceding.

HIGH AN	D LOW SA		-PER SHAR			Sales	STOCKS NEW YORK STOCK	PER 8 Range Str On basis of 1	HARE ice Jan. 1	PER SI Range for Year	Previous
Saturday Oct. 18.	Monday Oct. 20.	Tuesday Oct. 21.	Wednesday Oct. 22.	Thursday Oct. 23.	Priday Oct. 24.	the Week	EXCHANGE	Lowest	Highest	Lowest	Highest
Get. 18. \$ per share 7912 8058 *9512 97 111 112 *106 10614 *55 56 4512 4612 *84 87 7418 7428 102 102 *126 12973 4214 4274 *4044 9512 142 1427 *117 119 107/8 10958 *92 95 9978 100	Oct. 20. \$ per share 7834 8012 90512 9614 110 112 10578 10718 56 56 4538 47 74 77 102 102 126 132 4234 4378 9914 96 141 14334 117 119		0ct. 22. \$ per share \$112 8312 97 97 112 11334 106 107 59 6114 4412 4472 *83 87 7438 75 102 102	Oct. 23. \$ per share 80% 82% 95% 95% 95% 107 113 105% 106 5812 6012 4312 47 73 7412 101 102 126 130 44 4612 9512 9512	Oct. 24. \$ per share 80% 82 96 96 10812 109% *10578 106 58 58 4414 45% *82 87	Shares 27,290 500 68,400 200 11,700 194,390 1,400 72,500 22,200 34,300 8,700 49,950	Indus. & Miscell. (Con) Par American Linseed	\$ per share 4413 Mar 1 85 Mar 1 85 Mar 1 58 Jan21 100 Jan14 5214 Sept26 35 Oct 3 84 Oct 3 84 Oct 3 105 Jan11 3314 May10 94 Sept19 11114 Jan21 11315 Jan 6 73 Aug21 9634 Aug14 917s Feb 4	\$ per share 84 Occ 8 98% Apr 15 11712 Oct 7 109% July 2 63 Aug 3 4712 Oct22 9412 June12 89% July 16 109% July 7 9612 Aug14 47 July 7 9612 Aug14 145% Sept30 119 May24 12012 June12 100% May12 108% Mar10 31412 Oct24	\$ per share 27 Jan 6914 Jan 5312 Jan 795 Jan 795 Jan 795 May 73 May 103 Sept 85 Oct 98 Jan 10814 Mar 6084 Jan 80 Jan 80 Jan 81 Jan 9058 Aug	\$ per shars 471 ₂ Dee 92 Dee 92 Dee 713 ₄ May 1023 ₅ Dee
*99 9912 13912 14412 *106 107 6612 6644 2218 2218 *5812 5934 6812 6834 314 338 *5612 58 *7615 77 *7512 79 *120 121 186 18878 7212 7212 1512 1612 2934 2934 14214 14412 132 134	9912 100	14312 14776 14312 14776 10612 10612 6614 6812 2184 2212 65812 66 6884 76 224 314 5684 5684 77518 77 77512 79 118 119 18414 187 772 73 1784 1978 30 3138 14588 153 13014 13214 115 1112 158 40 4184	142 145 10612 10612 6612 6848 2112 2134 5812 5812 688 6988 278 278 5612 59 *7518 77 *7512 79 115 11614 18512 18834 *72 73 1712 18 3014 3012 15012 15614 13114 13212 *115 118	99 99 99 135 14314 106 106 106 6578 6798 2112 2124 5894 5894 6718 6998 212 212 5694 5694 5694 5694 5694 1612 11612	9918 9914 142 1012 10612 10512 10612 6538 6712 6538 6712 66712 68 214 212 *55 57 *7512 76 117 117 117912 18512 *71 73 1618 1644 30 30 146 149 12958 130 *115 117 132 143 3634 387	1,900 73,400 400 18,100 8,500 300 42,700 1,600 2,100 23,600 400 18,400 2,500 395,800 7,500 200 41,000	Do pref (new)	98% May14 45% Jan16 94% Feb 8 27% Jan 2 11 Jan31 40 Jan21 56% Feb 6 11 Jan 2 17% Jan 6 61 Mar19 58% Feb 8 68 Jan 2 92 Feb 8 64 Jan29 15% Oct 18 29% Oct 20 64% Jan29 100 Jan 2 110 Feb 10 14 Jan20 25 Sept22	106 Jan 6 149% Oct 20 110% June 5 69 Oct 2 29 July 14 65 July 24 77% July 16 5% Aug 12 60 Oct 8 82 Aug 14 80% May 13 124% Oct 15 191% Oct 20 31% Oct 20 31% Oct 20 156% Oct 20 2156% Oct 20 2156% Oct 20 218 May 13 45 Oct 16	92¹s Sept 44²s Jan 92 Jan 20¹4 Apr 11 Dec 38⁵s Dec 59 Dec 12 Dec 12 Dec 12 May 51 May 51 May 51 May 51 Jan 56¹s Jan 85 Jan 99¹2 June	10012 Dec 607s May 9634 Dec 3938 Aug 2138 July 5314 July 27414 Oct 212 Nov 1858 Dec 63 Dec 3618 Jan 71 Oct 12014 Feb 6758 Nov 1100 Dec 10718 Dec 10718 Dec
104 10478 *100 105 * *114 115 * *1712 18 *99 101 *7234 7234 *105 110 *99 101 *1012 1012 *135 139 *1212 13 *2978 2978 *26 2614 *3534 3614 *81 83 *5134 52 *81 8112 *75 7812		115 ¹ 2 115 ¹ 2 17 ⁸ 4 18 *98 ¹ 2 101 69 ¹ 4 69 ¹ 4	106% 108% 108% 116 116 118 187% 98 101 *6912 72 *103 108 *9712 101 1012 1114 143 148 1284 137% 2912 3014 26 267% 3612 3714 80 8112 5312 545% 47612 78 9912 100 ***		142 142 117 ₈ 131 ₈ *28 291 ₂ 26 261 ₂ 351 ₈ 361 793 ₄ 81 515 ₈ 521 ₂ *80 81 74 74	299,500 1,100 7,700 2,600 7,450 54,800 9,000 33,200 38,900 1,800 1,200	Do preferred	5 ¹ 8 Feb20 16 Jan27 16 ⁷ 8 Feb11 30 Aug21 48 ¹ 4 Jan 2 20 ¹ 8 Jan 2 64 ¹ 8 Jan 2 56 ¹ 4 Mar15 91 ¹ 2 Jan14 20 ¹ 2 June20	112 Oct23 108 July21 116 Sept30 25 July24 102 Aug 1 92 May29 11212 July16 101 May14 17 Oct 6 166 Apr 23 17 Oct 6 394 July30 3712 July11 5414 May27 5675 Oct20 5675 Oct20 5678 Sept17 8684 July24 101 Aug19 45 July28	60 Dec 594 Nov 84 Dec 9612 Jan 21 Jan 78 Aug 62 June 95 Jan 108 Feb 518 Dec 712 May 6112 Jan 3612 Jan 36 Jan 12 Jan 36 Jan 18 Nov 33 Nov	96 May 94 May 94 May 94 Sept 10678 Apr 2312 Sept 74 Nov 98 Apr 1618 June 6112 Oct 1278 July 1812 Nov 3312 May 50 Nov 7012 Dec 71 May 9212 Dec 4112 Apr 53 Apr
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88% 8912 *106 107 235 23612 *102 103 4184 4276 8384 8384 *310 320 *100 102 14 14 35 35 *37 43 3784 3884 *91 94 13514 13818 10412 10412 91 9112 107 10312 11 17 *3212 33 15314 15378 5012 52 4888 4878	885 893, 107 107 107 23214 240 1024 1024 1024 424 433, 8314 835, *310 320 *100 102 134 14 30 36 *37 43 3838 383 *191 94 118 141 10412 1041 111 12 10612 1095 *11 16 3312 331	9014 951 1083 10835 2351s 240 1*102 103 421s 437 831s 84 314 314 1100 102 138 14 361s 37 *411s 43 *92 931 137 140 2 1051s 1053 1061s 108 1061s 108 1061s 108 1161s 108 11	2 95 99 108 108 249 103 103 4 198 4314 8 212 834 314 32012 10012 10012 1344 14 8 3612 3818 40 40 2 3638 3678 2 9214 9312 136 140 10618 1095 14 1612	8 82 827 320 329 100 102 14 14 3584 381 40 41 35 133 3 33 2 9212 922 135 138 106 106 8 812 891 106 106 8 812 891 106 106 3 813 891 107 107 107 107 107 107 107 107 107 107	1 93 961 247 255 102 102 102 247 255 102 102 102 8 178 83 325 329 100 103 137 47 43 43 4 9214 92 1361 ₂ 137 1051 ₂ 105 88 88 1065 ₆ 108 14 17 33 33 150 152 50% 538	4 228,700 1,200 58,400 6,300 6,300 9,300 9,300 2,900 2,900 2,900 2,900 2,900 3,600 800 800 800 800 800 800 800	O Corn Products Refining 100 Do pref. 100 Crueble Steel of America 100 Do pref. 100 Cuba Cane Sugar 100 Cuban-American 100 Cuban-American 100 Cuban-American 100 Cuban-Corn 100 Cuban-Cuba	46 Jan 2 102 Jan 2 102 Jan 2 102 Jan 2 103 Jan 2 105 Jan 2	99 Oct22 1097 July 28 261 Oct 23 27 261 Oct 23 29 Oct 23 29 Oct 24 27 27 27 27 27 27 27	29% Jan 290½ Jan 52 Jan 86 Jan 27½ App 77¼ Dec 136 Aug 90 June 6 June 22 Jan 37 Mar 	50¹s Nov 04 Dec 74¹s May 91³4 June 34 Nov 83 Feb 152 Jan 96 Feb 15 Nov 43¹2 Nov 43¹2 Nov
31 31% 84 84% 1651s 1651s 305 305 308 90014 91 87 87 87 824 844 1045 105 68 68 68 68 65 66 6012 615 2618 2618 2618 2618 2618 2618 2618 2618	32 33 8312 844 16912 176 305 3301 9012 901 9012 901 87 87: 87: 88: 83: 83: 83: 83: 84: 43: 43: 43: 43: 43: 43: 43: 4	32 32 32 32 34 8 55 172 173 329 2 329 2 340 9 70 4 8678 87 10 48 105 4 69 71 4 334 3312 65 61 2 61 2 62 25 18 2 64 25 18 2 64 25 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 64 2 5 18 2 8 14 18 14 4 11 5 14 4 11 6 378 66 4 11 4 4 4 11 6 2 2 3 1 2 2 9	84 3114 32 2 848 867 1714 1738 33214 339 9004 903 14 8634 87 1043 1043 1043 1043 1043 1043 1043 115 116 63 641 143 115 116 63 641 143 115 116 63 288 298 298	29 31 ¹ 381 ₈ 86 4 1681 ₄ 171 ¹ 390 336 4 990 ₄ 900 868 ₈ 87 4 831 ₄ 88 ¹ 4 *68 69 42 42 42 8 76 88 *83 88 62 ¹ 2 52 ¹ 2 8 86 ¹ 8 90 4 140 ¹ 4 142 2 140 ¹ 4 142 8 86 ¹ 8 86 ¹ 8 86 ¹ 8 86 ²	2714 29	18,40 13,90 11,22 65,83 90 3,66 89,83 12 1,84 89,83 11,22 29,26 31,56 81,44 12,29,26 31,56 81,44 15,66 81,44 15,66 81,44 15,66 16,84 16,84 17,86 17,96 18,46	O Gaston W & W IncNo pa O General Cigar, Inc	7 251s Jan2 7 251s Jan2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 38% July2: 95% July2: 95% July2: 3 176 Oct2: 1 340 Oct2: 7 94% Apr1 0 Oct2: 7 10912 Apr 1 1 80 Jan 8 89% Oct2 8 96% July1: 8 89% Oct2 8 96% July1 6 66% July1 6 66% July1 1 149% July1 1 149% July1 1 149% July1 1 120 June2 1 1281% May: 1 1281% May: 3 33% June2 3 33% June2	25% Oc 25% Oc 25% Jo 127% Jai 100% Jai 75% Oc 4 38 Jai 5 95% De 5 74 Jai 5 95% De 5 37 Ma 4 38 Jai 6 4 10 Ja 8 4 10 Ja 8 4 10 Jai 10 Ja	58 June 1 581 Qot 164 Aug 188 Feb 104 Dec 104 Dec 104 Dec 1111 Apr 1581 Nov 19 June 19 June 10 June 11 11 Nov 11 11 Dec 11 12 Nov 11 12 Nov
7612 7612 2234 23 *65 70 36 36 15214 15412 *10712 11014 103 107 35 3514 6912 7118 83 8338 *45 50	*74 76 *24 26 66 66 34½ 35 152¾ 157 *107½ 110 108½ 112 3478 36 70½ 72 84 85 *45 50	7612 76 25 26 26 26 35 35 154 157 4 11014 110 109 111 35 35 6918 72 12 85 87 *45 50	7612 7612 7612 7612 26 29 68 68 68 68 68 68 68 68 68 68 68 68 68	7612 77 27 27 70 70 34 34 34 150 155 10912 109 1074, 110 1074, 110 108 65 68 8814 103 4518 45	76 76 76 76 76 76 76 76 76 76 76 76 76 7	1,5 6,4 6 2,3 7,7 ₁₂ 46,3 0 9 10,9 14,8 8,7 ₁₄ 8,7 ₁₈ 8,7 ₁₄ 8,7 ₁₈ 8,7 ₁₈ 14,6,6	Do stamped pref. 10 00 Jewel Tea, Inc. 10 00 Do preferred . 10 00 Do preferred . 10 00 Jones Bros Tea, Inc. 10 00 Kelly-Springfield Tire. 10 00 Kensey Wheel, Inc. 10 00 Kensecott Copper. No possible to the control of	00 62 Jan 18 Septi: 10 5912 Oct 10 31 June 10 1027s Aug 10 39 Jan 11 4814 Sept 10 6212 Jan 10 6212 Jan 10 6215 Jan 10 6215 Jan 10 6215 Jan 10 6215 Jan 10 6215 Jan 10 6215 Jan	13 80 July2 30 48 Mari 1 91 Mar 26 44 July2 21 15712 Oct2 4 114 Oct2 13 43 July 22 12612 July 22 1263 July 23 83 Jan	2 58 Ja 5 27 De 6 88 A1 4 41 A1 11 248 Ju 12 29 M 14 651 D 11 82 Ju	6512 Jan 66 4012 Nov 9714 Jan 72 Dec 17 35 Oc 18 4114 Nov 19 90 Ma

^{*} Bid and asked prices; no sales on this day. ‡ Less than 100 shares. § Ex-rights. a Ex-div. and rights. b 80% paid. Full paid. 7 Old stock. x Ex-dividend ¶ For fluctuations in rights see second page preceiing.

The content			For rec	ord of sale	e during th	se week of	STOCKS (usually inactive, see third p			AL VAN STATE	A MERCHAN
The color of the	HIGH AL	ND LOW SA	LE PRICES	-PER SHAI	RE, NOT PE	R CENT.			Range Sin	ce Jan. 1	Range for	Previous
							the					
1.			\$ per share				-	Industrial&Misc.(Con.) Par		\$ per share	\$ per share	
1.	*225 240	*225 240	*220 240	*220 235	22712 22712	*228 240	150	Lee Rubber & TireNo par Liggett & Myers Tobacco100	201 Apr15	25014 Aug 8	1644 Aug	210 Dec
The color of the	7914 80	8012 81	7818 8012		7678 79	76 77	0 000		401. Web 17	81 July14	1712 Jan	45% Dec
Section Sect	23384 23384	23014 23014	229 22978	22978 23014	*228 22978	230 23212	1,900	Lorillard (P) 100	1474 Apr15	245 July23	14412 Aug	200 Mar
Section Sect	*7412 75 *64 6412	*64 641 ₄	*75 80 64 64	*751 ₂ 80 64 64	*751 ₂ 80 64 64	*7512 80 *64 6414	300	Mackay Companies 100 Do pref 100	70 Jan22 263 June 6	7978 May27	70 Dec	781 ₂ Feb 65 May
Section Sect	4978 5378	5414 5718	53 5678	5214 5358	5018 5184	5018 5334	1,100 71,500	Manhattan Shirt 25 Maxwell Motor, Inc. 100	28 Aug 5 26% Jan22	61 July28		
Section Sect	42 45	45 45%	4212 4434	42 4234	41 42	41 43	8,600	Do 2d pref100	194 Jan 2	4612 June 3	19 May	32% Nov
5. G. C.	*10634 109	*10684 109	*1064 109	*1063 ₄ 109 258 264	*1064 109	*1064 109 2524 25612		Do preferred100 Mexican Petroleum100	104 Jan 2 16384 Jan23	110 May 2 264 Oct22	47 Jan 79 Jan	194 Oct
5. G. C.				2718 2718		2678 2678	2,400	Do pref	105 Feb 7	324 July 17		
300	5212 53	5318 5378	53 5378	52% 55%	5318 57	5314 54	153,000	MIGATIO 20001 of OLGINATIOS "200	40.4 T.00 t	624 July14		
1.	381 ₄ 385 ₈ 62 63	371 ₂ 288 ₄ 62 63	371 ₂ 381 ₂ 61 63	3758 38 6014 61	37 ¹ 4 37 ⁷ 8 60 61	371 ₂ 393 ₅ 591 ₂ 60	6,800	National Acme50	2912 Jan 2 4512 Sept18	4312 July 12 6614 Oct 1		
19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	*128 130	*127 130	*128 130	128% 128%	128 128	1127 128	200	National Biscuit100	107 Aug20	139 Oct 7	90 Aug	11012 Dec
187 198 199 199 199 199 199 199 199 199 199	*84 85	8418 8478	8478 85	8478 8478	8318 8314	8284 831	1,500	National Cloak & Suit100	70 Jan22 1031s Feb26	92 July26	55 Sept	6712 Dec
1.00	1514 151 ₂ 821 ₂ 827 ₈	151 ₂ 153 ₀ 82 831 ₈	15% 15% 82 82%	1514 151 ₂ 821 ₄ 83	15 15 821 ₈ 84	15 1514 82 82	2,800	Nat Conduit & Cable. No par Nat Enam'g & Stamp'g100	14 Feb 8 4518 Feb 8	24% July 15 88% June 7	13 Nov 374 Jan	5412 May
The color The	8512 8618	85% 87%	8 87 8778	87 88	8812 9412	91% 93%	35,500	National Lead100	64 Jan11	9412 O3123	4314 Jan	69% Dec
1.	1712 1712	1718 1718	8 17% 175	17% 1712	1712 1712	*1718 171		Nevada Consol Copper5	1512 Mar18	2178 July 17	1612 Dec	2178 May
Sept. 541. 540. 547. 547. 548. 549. 541. 549. 549. 549. 549. 549. 549. 549. 549	*64 68	6358 648	59 611 657 ₈ 681	68 69	65 67	561 ₂ 57 *64 67	7,600 1,700	New York Dock100 Do preferred100	1912 Feb 7 4414 Mar13	75 July29	42 Jan	4812 Dec
5.31	8012 82	8118 831	2 8184 83	8112 83	80% 87	815 831	19,900	Nova Scotia Steel & Coal 100	46 Jan30	97 June 2	5218 Dec	70 Aug
**************************************	*5112 5412 978 10	*53 54	*5112 541	*5112 53	*52 531	*5112 53		Ohio Fuel Supply25 Oklahoma Prod & Refining5	43 Jan 18 8 Feb 3	55 July25 1312 May 10	40 Oct	461g June
6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	7234 74	*778 81 7078 734	8 8 81 4 691 ₂ 71	6818 70	68 97	8 85	21,600 14,900	Ontario Silver Mining100 Owens Bottle25	512 Mar 18 46 Mar 3	74 Oct17	44 Dec	
231 32. 21. 31. 21. 32. 21. 33. 21. 33. 21. 33. 21. 34. 23. 23. 23. 23. 23. 23. 23. 23. 23. 23	65 6512	6518 651	2 6514 651	6518 651	65 651	8 65 65	2,100	Pacific Gas & Electric 100	64 Oct 8	7514 July24		40 Dec
44 115 406 426 41 41 426 41 42	*31 34	*31 34	*31 34	136 1404	*31 34 1311 ₂ 1373	32 32	200	Pacific Teleph & Teleg100 Pan-Am Pet & Trans50	22 Jan21 67 Jan21	14014 Oct 22	1814 Dec 6314 Oct	27 Oct
509 5712 50 50 50 50 50 50 50 50 50 50 50 50 50	43% 43%	*4412 451	2 45 453	8 44 463	4 44 45	*4412 45	3,100	People's G L & C (Chic)100	39 Aug21	57 May 26	395 Jan	
214 224 214 215 217 217 217 217 217 217 217 217 217 217	8912 9712	95 99	8878 95	888 917	8 83 901	2 8518 927	8 228,700	Pierce-Arrow M Car No par	384 Jan22	99 Oct20	34 Jan	51% Nov
33 114 20 100 20 100 20 100 20 100 20 100 20 100 20 100 20 20 20 20 20 20 20 20 20 20 20 20 2	2178 2218 6412 65	2184 221 64 647	8 211 ₂ 217 8 631 ₂ 65	8 211 ₂ 22 631 ₄ 643	21 22 4 63 647	8 6184 63	8 12,200 11,200	Pittsburgh Coal of Pa100	16 Jan 2 45 Feb 3	3114 Apr 17 7458 July29	15 Sept 42 Jan	1918 Oct 5884 Feb
1724 131 1324 131 1324 131 1324 131 1324	29 314	29 304	4 _2858 305	8 2878 291	4 2618 28	2712 29	38,200	Pond Creek Coal	1258 Feb 8	3112 Oct18	15 Nov	20 June
1294 130 1294 130	•101 106	*101 108	*101 106	*101 106	*101 196	*101 106	300	Public Serv Corp of N J. 100	731g Oct 22	106 July16	93 Apr 85 Oct	100 Aug 1091 Mar
90 100 9 105 105 105 105 105 105 105 105 105 105	1291 ₈ 131 731 ₂ 74	1281 ₄ 1301 741 ₈ 785	2 128 1291 7614 781	2 128 1291 2 7612 793	4 7012 78	761 ₈ 821	8 11,100 4 37,100	Pullman Company100 Punta Alegre Sugar ¶50	51 Apr	8214 Oct24		
044 054 054 057 057 057 057 057 057 057 057 057 057	*108 109	*108 109	108 108			10812 1081	28,700	Do pref100	104 Feb 4	112 June 3	95 Jan	10512 Dec
103 104 103 104 104 104 103 103 103 103 103 104	9418 964	9112 95	91 94	9184 100	9312 100	9712 1051	2 33,900	Remington Typewriter v t c 100 Republic Iron & Steel100	68 Aug18	1051 ₂ Oct2	2725 Jan	96 May
915, 93, 93, 93, 93, 93, 93, 93, 93, 93, 93	62 63	6014 633	4 53 601	2 55 55	5212 53	2 *104 105 5112 53	55,10	Do pref	100 Jan 13	6612 Oct16		
207 201 908, 202 010 1116; 122 224, 218 207 218 218 218 218 218 218 218 218 218 218	*1412 1514	1458 145	8 1434 141	4 1458 147	8 15 154	4 1512 15	8 8,70	St Joseph Lead1	131 May 3	17 July14		801 May
509 60 509 60 509 60 509 60 509 601 509 601 509 600 509 601 509 600 50	*207 210	2484 267	78 2418 257	8 241 ₈ 251 8 212 2243	2 23 ¹ 8 24 ³ 4 218 219	2318 244 215 215	18,60	Saxon Motor Car Corp100 Sears, Roebuck & Co100	614 Mar2 16812 Feb1	29 Aug (3 22434 Oct2)	1334 June	18 Nov 761 Dec
90 100 90 100 90 100 90 6 90 96 90 96 90 96 90 96 90 90 90 90 90 100 116 115 115 900 115 900 115 900 115 900 115 900 115 900 90 90 90 90 90 90 90 90 90 90 90 90	59% 60	5914 60	5934 611	4 61% 63	6014 624	8 6118 613	4 252,50	O Shattuck Ariz Copper	58% Sept29	63 Oct2		
100 100 155 175 155 175 155 106 155 105	*91 100	*91 100	*91 100	*90 96	*90 96	*9218 94	4	Do preferred100	85 Marl	1 9712 July	81 Fel	9314 July
131 133 135 145 140 147 140 140	160 160 *89 93	*155 175 *89 93	*156 175 *89 93	*155 165 *89 93	*155 165 *89 93	*155 165 *89 93	10	Do preferred10	124 Jan 1 8512 Jan	9418 Junel:	80 June	
1014 1014	10118 1031	10112 106	10178 1041	2 9978 102	9112 1007	8 94 96	2 31,40	0 Stromberg-Carburet No pa	36% Jan10	0 10912 Oct1	0	727a Nov
**************************************	10138 1013 137 1401	102 102	*10114 1021	4 *10114 1021	4 *101 1021	4 10214 103	3,00	Do pref	92 Jan2 424 Feb1	2 103 July2 4 14478 Oct1	8012 July	100 Nov
248	1278 1278	4578 467 1278 13	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	124 13	1278 13	1234 12	8 7,40 8 6,90	O Superior Steel Corp'n10 O Tenn Copp & C tr etfs. No pa	TW-M WINEY	7 1714 May	1284 De	21 July
104 105 1037 1044 103 103 104 103 103 104 1,200 Do pref. 100 99 July 21 120 June 30 2574 Mar 104% Dec	*240 248	*240 248	*240 248	*240 248	*242 248	*240 249		Tidewater Oil10	0 207 Jan	3 250 May1:	2 178 Jai	20014 Dec
70 73 70; 74° 671; 72 684; 694 651; 68 854; 67 24,900 Tensuse Williams St. No par 170 181; 17	*104 106 57 58	1037 ₈ 1041 583 ₈ 61	5838 61	- *101 104 58 60	103 103 561 ₂ 53	104 104 57 58	1,20	O Transcontinental Oil No pa	99 July2 428 Aug2	1 120 June3 1 61 Oct2	0 28714 Ma	10478 Dec
524 53 53 53 53 53 53 53 5	*170 182	*178 182	*178 182	181 181	*170 181	12 *178 182	10	O Transue & Williams St. No pa	115 Jan	8 187 May2	7 100 Ap	112 Dec
524 53 53 53 53 53 53 53 5	4278 431	43 44	12 4318 441	4318 441	4 4284 43	84 4214 43	79,10	Union Oilno pa	7 4184 Oct 7 378 Jan1	9 4518 Oct 1	8 3678 Oc	4412 May
132 144 125 125 136 144 137	*160 1677 52% 53	160 164 53 53	12 155 159 53 53	15112 153 *5284 53	150 153 *52% 53	*153 155 521 ₂ 52	1,00	O Do 1st preferred5	50 July 1	8 581g May	9 46 Ja	5012 Nov
30% 31½ 31 32¼ 318 32 314 32 31 33½ 318 32½ 9,500 U S Cast I Pipe & Fdy 100 142½ Jan16 74½ July 7 47¼ Feb	*192 193	192 193	193 193	2 192 195	189 190	191 191		O United Fruit10	0 157 Feb1	0 197 Sept2	9 11614 Jan	
25 28 25 28 26 26 25 28 26 26 26 27 28 28 26 26 26 27 28 28 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	3034 311	31 32	14 3134 32	3114 32	31 33	18 3118 32	8 9,50	O U S Cast I Pipe & Fdy 10	0 14 Jani 0 4212 Jani	5 28% Aug 6 74% July	7 1118 Ap 7 41 Ma	4784 Feb
*107 1102**107 10914 107 107 108 108	8758 881	8714 891	14 8734 891	78 8838 894	26 26 84 851 ₂ 88	*25 28 851 ₄ 86	33,20	0 U S Express10 0 U S Food Products Corp10	0 66 Apr	8 91% Oct	1	
122½ 123¾ 122 127½ 126¼ 129¾ 126¼ 129¾ 126¼ 129¾ 121¾ 126 125 127% 78,000 United States Rubbet .100 73 Jan21 135% June30 139½ 119½ 109 Jan20 139½ 119⅓ 109 Jan20 139½ Jan2	*107 1101	*107 109	4 107 107	*104 108	*104 107	*104 107	10	0 Do pref10	0 9614 Jan	2 111 May2	3 94 Oc	t 99 Mar 26 Oct
*72	12212 1233	122 127 2 115 115	12 12614 1294 *114 115	8 12614 1281	14 12114 126 78 11384 113	125 127 1131 ₂ 114	58 78,00 14 2,00	O United States Rubbet10 Do 1st pref10	0 73 Jan2 0 109 Jan2	0 11912 July1	0 295 Ja	
108 1 108 1	*72 721	2 7184 74	7184 73	7314 74	12114 124	125 127 7478 76	7 ₈ 2,60 8 ₄ 34,80	o do sub receipts full paid. US Smelting Ref & M5	0 4314 Jan2	1 76% Oct2	4 3212 AD	
84 84 85 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 844 858 858	10812 1095	8 10858 110	34 10958 111	8 11018 111	8 108 111	34 10812 109	34 780,60	O United States Steel Corp10	0 8814 Feb1 0 11318 Feb1	0 11512 July1 0 11712 July1	8612 Ma 7 108 Ma	1161g Aug
7912 S012 7918 7978 7918 8114 81878 8178 80 8214 8012 8178 5,700 Virginia-Carolina Chem. 100 151 Feb10 222 July 7 8012 70 7484 7312 75 74 74 7312 75 74 74 7312 75 74 74 7312 75 74 74 7312 75 74 74 7312 75 74 74 7312 75 74 74 7312 75 74 74 74 74 74 74 74 74 74 74 74 74 74	84 84 *121 ₂ 151	84 86 2 *1212 15	84 ¹ 4 85 ¹ 12 12 ¹ 2 13	58 8414 845 12 1258 125	84 8314 84 84 *1212 13	82 84 121 ₂ 12	14 10,40 12 2,10	0 Utah Copper10 Utah Securities v t e10	0 65 ¹ a Feb 0 12 ³ a Oct	7 9712 July 1 4 21% June 1	6 7114 De 1 11 Sep	164 Nov
S74 5914** 60 **Co** 58 **S9** 5812** 8512** 8512** 8512* 8510	•113 115	11412 114	12 11412 114	2 11412 1141	2 *11412 115	*11412 115	30	0 Virginia-Carolina Chem10 Do pref10	0 110 Jan	7 11578 Oct	7 98 Jan 4 50 Jan	113% Dec 7312 July
114 115 114 1144 1147 12012 1758 119 1164 1774 116 11612 4,500 Westinghouse Air Brake50 9412 Jan15 126 July 7 95 Dec 95 120 80 86 78 834 7712 80 7014 78 7214 7878 202,100 Write Motor50 4012 Jan 21 5978 June 9 3612 3712 2717 3884 Jan 86 Oct 20 3644 Jan 3 30 Nov 365 3658 S812 S814 S814 S814 S812 S814 S814 S814 S814 S814 S814 S814 S814	*5714 591, *84 841	60 60	58 59		- *57% 58 - 86% 86	58 59 18 *85 86	1,34 1 ₂ 50	0 Wells, Fargo Express10	0 53 Apr2 0 82 Sept2	9 79 May2 2 921 ₂ May2	6 77'4 Au	8314 Jan 955 Apr
3612 3712 3834 3612 3814 36 3714 3478 3618 35 3618 233,700 370 3714 3478 3618 35 3618 233,700 3714 3478 3618 35 3618 233,700 3714 3478 3618 35 3618 233,700 3714 3478 3618 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3618 3714 3478 3714 3714 3714 3714 3714 3714 3714 3714	114 115 551 ₈ 553	114 114 5558 58	14 1147 ₈ 120 12 585 ₈ 58	12 11758 119 5634 571	1161 ₄ 117 2 56 57	14 *116 116 28 5558 57	1 ₂ 4,50 68,20	0 Westinghouse Air Brake5 0 Westinghouse Elee & Mfg5	0 941g Jan1 0 401g Jan2	1 59% June	9 3812 Jan	4712 May
87 85 88 8812 8612 8814 8584 8612 8312 8312 8312 8312 8312 8312 8312 83	3512 371	2 23712 38	3612 38	4 36 37	4 3478 36	1 ₈ 35 36	8 233,70	0 Willys-Overland (The)2	5 2314 Jan2	2 4014 June	2 1512 Jan 75 Jan	30 Nov
*114 116 *114 1	87 87 *95 100	8658 881 *95 100	*95 100	85% 861 *95 100	*95 100	84 84 84 *95 100	8,40	O Wilson&Co,Inc, v t c_No po Do preferred10	65% Jan2	0 10478 July 7 10412 June 1	2 4514 Jan 5 9012 Sep	7714 Dec
*9712 98 98 98 9612 9712 *97 98 97 9712 *96 9714 100 Do pref A 100 88 Jan 9 9812 Oct 15 854 Feb 91 Apr 980 82 *80 82 *80 82 8012 8012 8012 80 81 80 80 700 Do pref B 100 66 Jan 3 81 Oct 8 59 Jan 7012 July	*127 130 *114 116	1297 ₈ 130 *114 116	130 130 *114 - 116	1291 ₂ 133 *114 116	1304 131 *114 116	*12712 130 *114 116		Do prei	O 114-8 3 direct	6 11712 July2	5 111 Oc	t 115 Rept
	*971 ₂ 98	98 98	*9612 97	2 *97 98	*97 97	12 *96 97	4 10	O Do pref A	0 88 Jan 0 66 Jan	981a Oct 1	85% Fe	91 Apt

1598 New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1909 the Exchange method of quoting bonds was changed and prices are now—"and interest"—except for interest and defaulted bonds.

744. 1909 Die 131040	39			1 1			1 78 1			- "	
BONDS N. Y. STOCK EXCHANGE Week ending Oct. 24	Interes	Price Priday Oct. 24	Week's Range or Last Sale	Bonds	Range Eince Jan. 1	N. Y. STOCK EXCHANGE Week ending Oct. 24	Interest	Price Friday Oct. 24	Week's Range or Last Sale	Bonds	Range Since Jan. 1
U. S. Government.		Bid Ask	Low High	No.	Loso High	Oent Vermont 1st gu g 4se1920	Q F	51	59 July'19		59 68
First Liberty Loan 3 %s 1st 15-30 year1932-'47	J D	100./0 Sale	100.24 101.0	2809	98.20 101.00	let consol gold Se	ME IN	95% Sale	85 85 9514 96 1044 Jan 17	23	85 931 ₈ 931 ₂ 991 ₂
## 1st L L conv 1932-'47 ## 2nd L L 1927-'42		05 30 Gale	05 20 95 36	5 291	92.50 96.00 92.10 95.10	Registered 1992	M B	78% Sale	78 80 864 Mar 17	23	7278 8318
Third Liberty Loan 4 % 1st L L conv1932-'47 4 % 2nd L L conv1927-'42	J D	95.30 Sale	95.30 95.5		93.70 96.60	30-year convertible 4 1/4s1930	A O	7312 Sale 8334 Sale 75 80	8312 85	53 66 5	
4 16 3rd L L	M N	93.70 Sale 95.38 Sale	93.58 95.5 95.28 95.5		92.78 95.36 94.70 96.60	Coal River Ry 1st gu 4s_1945 Craig Valley 1st g 5s1940	J D	7418 824	824 May 19		824 824
4 %s 1st L L 2nd conv 1932-47		100.06	100.95 100.99		95.42 102.06 93.00 95.72	R&A Div 1st con g 4s1939	3 3	74 7714	69 June 19 76 Sept 19		59 69 75 80
			99.46 93.6	8913	99.46 100 08	Oreenbrier Ry 1st gu g 4s_194	MN	69 71 70 811 ₂	70% Oct '19 88% Sapt'16 113 Feb '15		7078 7078
4% s conv g notes1922-'23 3% s conv g notes1922-'23 2s consol registered41930		99.63 Bale	99.56 99.72 99'4 Sept'11	9	97% 99% 93 100%	Warm Springs V 1st g 5s1941 Cale & Alton RR ref g 3s1949 Railway 1st lien 3 4s1950	A O	46% Sale	46's 49	10	32 40
2s consol coupond\930 4s registered1925 4s coupon 1925		105% 105% 106%	994 Sept'11 100 4 Aug'11 106 Oct '11 10312 1031	2 11	1045 1084 1044 1065	Calcago Buritagion & Quiney— Denver Div 4s	FA	99	9514 Sept'19 7584 7584 8318 8318		9514 9913
6s eoupon		99'8	984 Mar 11 99 July 11 898 Aug 11 8814 Oct 11	8	9814 9814	Illinois Div 3 1/5	3 3	75% 76 83% 84		3	713g 761g 801g 857g 995g 994
Panama Canal 3s g		8818 9019	8814 Oct '11 100 Feb '14	9	8814 91	Joint bonds. See Great North	A O		99 % Auz '19		99 994
Fereign Government.				1.03	1.11	Nebraska Extension 4s1927 Registered	DE 7.0	9118 90 81 Sale	90% Oct '19	27	901 ₂ 933 ₄ 907 ₈ 907 ₈ 76 831 ₂
Anglo-Prench 5-yr 5e Exter loan. Argentine Internal 5e of 1909	100	10'8 1012	97 971 77 77 993 933	6	95% 9778 74 93 9812 10212	Chie & E Ili ref & imp 4s g 1955 U S Mtg & Tr Co etfs of dep		29 26	27 Aug '19 2612 2312	2	25 36 364
Bordeaux (City of) 3-yr 6s1919 Chinese (Hukuang Ry) 5s of 1911 CubaExternal debt 5s of 1904			61 Oct '19 9218 921	2 6	59 7214 9214 100	General consol 1st 5s1933	MN	72 75	72 Oct '19		98 104 72 80
Cuba—External debt 5s of 1904. Exter dt 5s of 1914 ser A1949 External loan 4 15s1949 Dominion of Canada g 5s1921	FA	9012 9114 7914 Sale 98 Sale	7914 791	2 5	9014 934 7914 85 9614 9918	US Mtg & Tr Co etfs of dep. Guar Tr Co etfs of dep Purch money 1st coal 5s1943		75	71 Oct '19 78 Aug '19 974 Feb '13		7014 80 75 78
			95 931	8 17	9312 9812	Chicago Great West 1st 4s1956	M S	57 Bale	32 Mar'17	36	561- 6814
Japanese Govt—£loan 4 1/4 4 925 Becond series 4 1/4 1925					8218 93	Refunding gold 5s 1947	3 3	98% 101 80	854 Sept'19		9812 10312 854 854
do do "German stamp". Sterling ioan 4s	37 3	\$ 6812 Sale	0.00	2	81 89 6684 801s 97% 1021s	Refunding 44 Series C1947 Ind & Louisv 1st gu 4s1956 Chie Ind & Sou 50-yr 4s1956		77 7719	63 May 19 7612 Oct '19		6018 63 7612 81
Mexico Exter loan & be of INVI		14 30 30	995 ₈ 100 2 45 ₈ 43 ₈	119	9812 10212 4834 7912	Chie LS & East 1st 4 16s 1966 Ch M & StP gen g 4s ser A s1989	3 3	8214 88 72 721 ₂	86 Oct '19	20	8312 86 6614 7612
Gold debt 4s of 19041954 Faris (City of) 5-year 6s1921 Tokyo City 5s loan of 1912	12 13	10 027		2 236	95 10014 69 83	Registered	1	62 65 78 79	925 Feb '16 6118 Oct '19 7758 7938		57 64 75 845
			9978 997	23	984 100%	General 4 1/5 Series C	FA	6478 Sale 74 Sale	6470 69	82	647- 7414
8 year 5 % notes 1919 8 year 5 % notes 1921 2 year gold bond 5 % 1937	M N	97 % Sale	961 ₂ 985 92 961	8 1269 4 934	9812 99%	Permanent 4s	j D	74 Sale 79 80%		54 144 111	
1 came de press da las dusta d	\$5to £			1 . "		25-year debenture 4s193 Chie & L Sup Div g 5s192 Chie & Mo Riv Div 5s192	13 3	97 ¹ 2 - 95	98 Oct 19		
State and City Securities. Y City—11/4 Corp stock_1960 41/4 Corporate stock1964	1768 0	10 1 mg	974 Oct '1	9	96 98	O M & Puget 3d 1st gu 4s_194	3 3	9838 Sale	69 69	11	65 74
Ake Corporate stock July 1967		97% 974	102 102	12	96 9914 1001s 1031s	Pargo & Sou assum g 6s1920	13 3	PRIN	109 Gent'10		991 ₄ 100 991 ₂ 102 881 ₄ 89
4 % Corporate stock 1965 4 % Corporate stock 1953 4 % Corporate stock 1959	M N	92/8 931	5 10134 1017 8 10178 1021 4 9278 927	8 32	10019 10278 100 10278 9044 9374	Milw & Nor 1st ext 4160193 Cons extended 4160193 Wis & Minn Div g 50192	J D	9714 93	82 82 9412 971s	10	9634 9818
			9278 Oct '1	9	901g 931g 901g 931g	Wis Valley Div 1st 6s192 Chie & N'west Ex 4s1886-'29 Registered1886-1926	PA	9314	9914 Oct '19 93 Aug '19		99 997a
4% Corporate stock 1957 4% Corporate stock reg 1959 New 414 11957	MN		10178 1017	8 33	90% 93% 100% 102% 100% 102%	General gold 3 1/3	OF	911 ₂ 701 ₂ 81 641 ₂	70 ¹ 2 70 ¹ 2 70 ¹ 2 Apr 19	3	6378 71
**Corporate stock red: 1957 **Mew 4 1/4	M N	83	82 Sept'1	9	811s 8314 98 981s	Stamped 4s 198	MN	93	8178 Oct '18	8	75 82%
Osgal Improvement 4s1952	3 3	998g	99 Sept'1 98'2 Aug '1 99 Sept'1	9	9619 99	Ginking fund de 1970 1030	A O	103 103	9812 9918 104 May'19 10912 Apr '16	21	101% 104
Canal Improvement 481960 Canal Improvement 436.1960 Canal Improvement 436.1960	, ,	10914 110	1034 035 1	9	10634 10314	Sinking fund 5s 1879-1929 Ragistered 1879-1929	A O	97 99% 95	964 Oct '19		
Highway Improv't 414s1963 Highway Improv t 414s1965	M 8	108	1021 Dec 1	5	1065 1084	Registered	A O	9738 98	1 no WITE 18	2	9618 98 97 96 90 961a
Virginia funded debt 2-3s_199i 6s deferred Brown Bros etfs	3 3	62 65	75's Dao 't 61's 62	21	61 74%	Registered 193	MN	921 ₂ Sale 911 ₄	97 Nov'18 101's Oct '16		90 9619
Ann Arbor let g 4s	0 1	5212 573	5212 54	15	5118 58	Man (3 B & N W 1st 316s 194)	3 . 3		107 a June 19	M	10618 109
Gan g 4s 1995	4 0	79's Sale	7918 801	-		Milw & S L 1st gu 3 1/2 s 1941 Mil L S & West 1st g do 1931	M S	10012	88 Jan '17 100's Sept'19 97 Sept'19		100% 101
Registered 1995 Adjustment gold 4s 1995 Registered 1996	MOA	72% 735	77 Sept'1 2 7312 731 7312 June'1	2 3	7078 8014	Ashland Div 1st g 6s1926 Mich Div 1st g 6s1926	5 MB 18		100 Sept'19 10178 Aug '19		100 104
Stampe1 1995 Conv gold 4s 1955 Conv 4s issue of 1910 1966	307 TA		2 73% 73% 6912 Ost '1	9	6518 7612	Mil Spar & N W 1st gu 4s.1947 St L Peo & N W 1st gu 5s 1949	M 8	78 841	7712 Sept'19 934 Oct '19		751g 7814 911g 98
East Okia Div 1st g 4s1986 Rocky Mtn Div 1st 4s1988	100	90°2 91°4 90°8 91 71 80	90% 90	8 1	88 944	Chicago Rock Isi & Pac— #3###################################	1 1	73-4 761	7512 Oct '19 76% May 19		70 791s 76% 76%
Traus Con Short L 1st 4s. 1958 Cul-Aris 1st 4 ref 4 44s" A"1962	M 8	7618 767 821 ₂ 85	85 May'l	9	7514 81 85 25	20-year depenture 5s193	3 3	6734 Sale	6714 70	103	7012 7019
8 Fe Pres & Ph 1st g 54 1942	M S	84% 95 80 Sale 79 821	95 June'1 80 81	19	95 95 76 851 ₈ 80 88	Buri C R & N 1st g 5s 193	4 0	9118 95	90 Sept'19 974 Fee '19		61 72 90 96 9714 9714
Als Mid 1st gu gold 5s 1929 Bruns & W 1st su gold 4s 1939	MN	79 821 96	80 Oct '1	9	9612 9812 80 80	CRIFANW 1st gu 5s192 Cho Okla & O gou g 5s9191 Consol gold 5s195	9 7 7	80 89	97 May 19		
L & N coil gold 4s	MN	75 761	129% Aug 1 4 76% Oct 1	9	6312 7812	St Paul & K C 3h L 1st 4 44'4	FA	6978 Sale 6618 '67 105 107	6978 6978 6612 67	5	65 701s 65 71 104 108
Bav F & W 1st gold 5s	A O	951 ₂	. 105 July'1	5		Chie St P M & O cons 6s193 Cons 6s reduced to 314s193 Debanture 5s	0 1	105 107	8314 Oct '19 91 Oct '19		8234 85 9012 97
1st 50-year gold 4s	A O	70% 846	2 87 Feb 1 e 70 72	9 95	37 87	North Wisconsin 1st 6s193 Superior Short L 1st 5s g.c193	M	93%	95 MAY 19		**** ****
10-yr conv 4 4s	9 1	70% Sale	e 70's 73'	78 141		Chie T H & So East 1st 5s194 Chie & West Ind gen g 6s/193 Consol 50-year 44	BQ M	152% 103 61 Sale	67's June' 19 103's Sept' 19 61 62		58 6719 10214 10414 61 66
Pitte June les gold de	3 3	9818 Sale	96 96 96 112 Jan '1	163	95% 95%	Onsol 50-year 44	S INC. PR	831	2 30 May 17		
P June & M Div lat g 3 1/4 : 1925 P L E & W Va Sys ref 4s 1941 Southw Div 1st gold 3 1/4 1925	MIN	81% 821 62% 64 81% 8ale	6318 64	14		Day & Mich 1st cons 4 1/4 193 Clev Cin Ch & St L gen 4s_199 20-year deb 4 1/4s193	3 J D	6718 671 7814 79		15	10 04-8
Oeat Ohio R 1st c g 4 1/2 - 1930 Ol Lor & W con 1st g 5s - 1930	M S	9312	87 % Sept'1	9	8734 8914 951a 957a	General 5s Series B199 Cairo Div 1st gold 4s193	3 3 1	8112 831	2 8212 Sept 119 76 Sept 19		821s 87 76 81%
Onto River RR 1st g 5s1930 General gold 5s1933 Pitts Clev & Tol 1st g 6s1923	1 B	95% 931 851 ₂ 91	4 98 Oct '1 88 Aug '1	9	951g 96 83 914	St L Div let ooil tr g 4s 199	MIN	69% 70%	66's 66's 73 Oct '19	6	67 7614
Tol & Clu div 1st cef 4s A . 1959 Buffalo R & P gen g 5s 193	13 7	92 57 58 9514 101	53% Oct '1 95 Sept'1	9	55 68 95 99	W W Val Div let g 4s194 O I St L & C convol 8s195	1 3	70 101	101 Nor 16	1	913 101
Onsol 4 14 s	M N	851g	84's Sept'1	9	8412 8814 8458 8458	C St L & C convol Ss	3 4 4	8214 84	84 Oct '19		8214 84
Clear & Mah let gu g 6s194; Roch & Pitte let gold 6s192; Consol let g 6s192;	1 /	10014 1021 101 103	100's Sept'1	19	100's 101	Cia S & Ol cons let g 5s194 C C C & I gan cons g 64193	8 3	911 ₂ 1015 ₈	1024 1024	ī	93 937 ₈ 1021 ₄ 107
Oar Clinch & Ohio 1st 30-yr 5s '3'	3 0	90 921	8 93 90 8 75 Aug 1	19	867s 957s 75 82	O lud & W let prof 4s194 O lud & W let prof 5s4193 Peoria & East let coas 4s.194	0	76 52 Sal	e 52 52	4	50 60%
Consol gold 54	MA	921 ₄ 88 89	- 974 Aug '1	19	97% 100% 86 94%	Cleve Short L 1st gu 4 1/4 196	1 4 0	2512 271 8638 86 Sal	. 8314 Oct '19	9	00 00
Obatt Div pur money g 4s 195 Mac & Nor Div 1st g 5s194	J	9612 97 7318 82 8912	9714 97 7418 May'1	19	7412 754	Colorado & Sou let g 4s192 Refund & Est 4 1/5s193 Ft W & Den C let g 6s192	5 100 5	80 84		1 11	7714 8112
Mid Ga & Atl Div 5s 194' Mobile Div 1st g 5s 194' Cent R.R. & B of Ga coll g 5s .193'	7 3 .	90	914 Jan	19	914 914	Cuba RR 1st 50 year 5s g 195	3 4 6		854 Sept'1		85 85%
CentRR & B of Ga coll g 5s. 193 Centof N J gen gold 5s198 Registered	J	85	e 101 101	19	86 90 8 100 105 1 1004 102	Morris & Ess tet gu 3164200 N Y Laok & W 1st 6s192		100	. 1001 ₂ 1001	2 1	70 73 100 ¹ 4 100 ⁷ 8
Leh & Hud Riv gen gu 5s192	0 3	9358 995	9378 98 100 Apr	78 3	9378 100	Torm & Improve 4s	3 9	95	98'4 June'1'	9	954 101 9212 92
N Y & Long Br gen g 4s 194	IM !	91 8418	_ 100 4 Jag	131		Warran tat ref gu g Rids _200 is June. h Due July. h Due Aug.			1024 Fan '0	N	-

^{*} No price Friday; latest this week. a Due Jan. d Due April. c Due May. g Due June. h Due July. k Due Aug. q Due Oot. p Due Nov. r Due Dec. s Option sale

N. Y. STOCK EXCHANGE Week ending Oct. 24	Interest	Price Friday Oct. 24	Week's Range or Last Sale	Bonds	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week ending Oct. 24	Interest	Price Friday Oct. 24	Week's Range or Last Sale	Range Since Jan. 1
Delaware & Hudson— 1st lien equip g 4 1/18	JJ	97 Sale 8212 8414 88 Sale 7414 76 1023 104	97 97	15 5 18	781 ₂ 851 ₄ 871 ₂ 953 ₄ 731 ₆ 781 ₆	Leh V Term Ry 1st gu g 5s. 1941 Registered 1941 Leh Val RR 10-yr coll 6s. 1932 Leh Val Coal Co 1st gu g 5s. 1933 Registered 1933 1st int reduced to 4s. 1933	A O	99 997 ₈ 1011 ₂ Sale 95	98 Sept'19 113 Mar'17 10138 10134 100 Sept'19 105 Oct '13	32 101 1027 ₈ 971 ₄ 100
Denver & Rio Grande— 1st cons g 4s	J D F A	65 4 Sale 70 79 78 59 Sale	70 71 7518 Oct '19 5818 60 8734 Nov'16		69 761 ₂ 751 ₈ 80 45 601 ₂	Leh & N Y 1st guar g 4s. 1945 Registered 1945 Long Isid 1st cons gold 5s. h1931 1st consol gold 4s. h1931 General gold 4s. 1938 Ferry gold 4\(\frac{1}{2}\)s. 1922 Gold 4s. 1932 Tuiting gold 4s. 1932	MSD	70 73 931 ₂ 831 ₂ 711 ₂ 931 ₂ 73 88 72	9212 Sept'19 86 Aug'19 74 Sept'19 92 Oct '19 9914 Oct '06	86 80 861 ₈ 92
Mise & coil trust 4s A. 1945 Del & Mack—1st lien g 4s. 1995 Gold 4s 1945 Det Riv Tun Ter Tun 4 1/5s. 1965 Dul Miseabe & Nor gen 5s. 1941 Dul & Iron Range 1st 5s 1937	OPEN TO	65 66 551 ₂ 59 50 78 50 781 ₈ 82 941 ₈ 903 ₈	39 July 17 66 66 561 Oct 18 82 Dec 16 751 July 16 77 Oct 18 963 June 18 931 Sept 18		7678 8414 91 95	Unified gold 4s	M B B B B B B B B B B B B B B B B B B B	705 ₈ 742 ₉ 725 ₈ 74 721 ₂ 75	95 Jan '11 92 Aug'19 92 Apr '19 90 Apr '19	76 84 72 771 ₂ 67 77 92 94 92 92 901 ₂ 91
Hegistered	M S M X M S	75 83 931 ₄ 95 991 ₂ 993 ₄ 817 ₈	7818 Oct '18 9618 June'18 92 Sept'19	10	83 8412 8918 96 9814 10078	Louisiana & Ark 1st g 5s 1927 Louisville & Nashv gen 6s 1930 Gold 5s 1937 Unified gold 4s 1940 Registered 1940 Collateral trust gold 5s 1931 L Cin & Lex gold 4½s 1931 N O & M 1st gold 6s 1930	MULMA	98 100 8484 Sale 8112 9014 90 93	82½ Sept'19 99½ Sept'19 98 98 845 ₈ 847 ₈ 81½ Sept'19 97 941. July'19	22 8812 9912 108 1 97 10012 19 82 8812
5th ext gold 4s	M S	98 100 61 Sale 49 Sale 438 ₄ 55 82 851 ₈	9434 Nov'1: 981s Aug'1: 61 62 84 Dec '1: 481 ₂ 50 73 June'1: 82 Aug'1:	11 47	9812 9812 6058 7012 4812 5712 7758 83	2d gold ds	F A S M S M N D M	78 8414 9984 101 5184 5278 7414 7714 9512 100 10058	100 Jan '19 791 ₂ Jan '19 100 Oct'19 528 ₁ 527 ₈ 771 ₄ 771 ₄ 951 ₂ Sept'19	10312 10512 100 100 7912 7912 9912 10114 3 5114 57 4 7212 79 9512 9512 10112 10112 8 73 8078
50-year conv 4s Ser A 195: do Series B	MN	915 ₈ 91 ₂ 915 ₈ 941 ₂ Sale 95 97 1093 ₆	4278 431 4658 471 9012 Oct '11 10678 Jan '17 9412 95 96 97 10812 Sept'15	34 27 	4278 52 45 55 84 95 18 9412 101 9578 101	Kontucky Central gold 4s. 1987 Lex & East 1st 50-yr 5s gu 1965 L& N & M & M 1st g 4 ½s 1945 L& N-South M joint 4s1952 Registered	AMJOH	75 77 90 92 80 6514 68 8214 10014 104	92 92 86% July'19 654 66 95 Feb '05 941g Sept'19 97% May'16	1 91 9514 8558 8712 62 73
Oai & BR 1st our gu 6s. 192; Dock & Impt 1st ext 5s. 194; N Y & Green L gu g 5s. 194; N Y 8usq & W 1st ref 5s. 193; 2d gold 4 ½s. 193; General gold 5s. 194; Terminal 1st gold 5s. 194; Mid of N J 1st ext 5s. 194	MINITAR	6414 69	103 Jan '1: 1021: July'1' 85 Jan '1: 6914 Sept'1: 10014 Dec '0: 60 June'1: 97 Dec '1: 108 Jan '1'		6414 7814	5 & N Ala cons gu g 5s	F A O B M N S M S J D	98 Sale 8914 917 6714 69	70 Oct '19 70 Oct '19 77 Mar'10 75 Nov'10 9112 June'17	102 101
Wilk & East let gu g 5s194: v & Ind let cone gu g 6s192: Evansv & T H let cone 6s192: 1st general gold 6s194: Mt Ve.non let gold 6s192: Suil Co Branch let g 5s193: Florida E Coast 1st 4/5°195:	D D D D D	551 ₂ 627 ₉ 96 97 70	23 ¹ 2 Jan '11 95 ¹ 4 Aug'11 70 ¹ 4 Aug'11 108 Nov'1 05 June'11 80 ⁸ 4 81 ¹	2 19	95 98 7014 7014	Minn 8t Louis 1st 7s	M S F J D S	94 97 78 79 43 Sale 427 45 55 757 ₈ 438 ₄ Sale	9712 Apr '19 76 7618 43 43 8 44 Sept'19 6012 Feb '18 7512 Sept'19 6 4334 45	3 74 80 4 4112 49 44 49 7512 80 15 42 4812
Fort St U D Co 1st :	A 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55 76 81 951 ₂ 8ale 94 953 86 861 ₄	6012 July'11 80 Dec '11 9512 953 9514 953 86 87 96 June'11 8812 June'11	360	94 9678 8212 89	MS: P & SS M cong seint gu. 1938 1st cons 5s	MW	9314 961 88 9258 80 65 8al 3418 36	2 0634 July 19 92 Jan 13 9234 Oct 19 95 Dec 16 6 65 65 3412 3614	1 62 69
1st consol g 6s	3 J J J J D D D D D D D D D D D D D D D	104 9214 90 99 8514	118 Apr '1 9214 Occ '1 10212 May'1 8518 Oct '1	9	91 951 ₈ 84 887 ₈ 80 80 77 81	lst ext gold 5s	M S J J A O	225g 32 431g Sai 40 44 30 Sai 351	e 30 30 2 27 July 19	15 4012 4812 41 4612 29 34 25 27
Minn Union let g 6s	2 J J 7 J J 7 J J 8 J D Feb Feb	100	99 Aug'1 104% Sept'1 136% May'0 95% 95% 95% 109% Aug'1 57 Sept'1	6	99 99 103 10838 9358 9912 51 66	Mo K & E let gu g 59	M S M S M S M S	4018 50 6713 673 55 74 40 81 831 92 93	551s Aug'11 51 Dec '11 50 July'11	50 50
Gulf & 4 i lat ref & t g 5s5195 Hocking Val 1st cons g 43/s 199 Bestatered	9J J 9J J 8A O 5F A 7J J	74 ¹ 2 Sale 73 ⁵ 8	7412 75 731z June'1 731z Oct '1 7614 Apr '1 80 80 2 8514 June'1 92 Bept'1	9	7614 7614 80 80 8514 88	lst & refunding 5s Ber C _ 192: General 4s	6 M E	85 90 5884 Sal 99 991 86 *71 84	89 891 577 ₈ 587 2 991 ₈ 991 58 Oct '1' 82 Apr '1' 100 Feb '1' 68 June'1'	10 8478 92 188 5634 631 ₂ 83 98 100
1st gold 3 1/s	I A CO	73 71 73 71 721 ₈ 751	84 Nov'1 80 June'1 80 July'0	9	74 76	Pac R of Mo 1st ext g 4s. 193: 2d extended gold 5s. 193: St L Ir M & S gen con g 5s. 193 Gen eon stamp gu g 5s. 193 Unifled & ref gold 4s. 192 Registered	A COLOR	811 ₂ 911 ₂ 92 94 95 78 79 731 ₈ 74 905 ₈	89 May'1 94 94 102 July'1 78 78 8078 Oct '1'	9 89 89 971 ₂ 7 912 ₄ 971 ₂ 73 821 ₂ 693 ₄ 771 ₂ 92 92
lst refunding 4s	5 M N 2 J J 3 M N 3 M N 4 J J 0 J D 1 J J	81 83 6612 69 7212 733 9512 961 79	66 Aug '1 8 9512 96 79 Oct'1 61 Aug'1	9 9 2 2	69 7758 66 7118 9134 9714 79 79	Mob & Ohio new gold 6s	77 Q 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	96% 98 84 86 78	68 July'1 84 Oct '1 82 Apr'1 7812 Oct '1	2 1 96 98 ¹ 2 9 68 68 9 83 91 9 86 ⁷ 8 87 9 73 ³ 8 81 ¹ 2 9 98 ³ 4 100
Registered	3 J J J 1 J 1 J 1 J 1 J 1 J 1 J 1 J 1 J	92 65 611 ₄ 671 ₈	83 Aug 1 102 June 1 584 Sept 1 62 Oct 1 658 Oct 1 80 June 1	8		Nat Rys of Mex pr Hen 4 1/6 196 Guaranteed general 4s 197 Nat of Mex prior Hen 4 1/6 192 1st consol 4s 195 New Orleans Term 1st 4s 195 NO Tex & Mexico 1st 6s 192 Non-oum income 5s A 193	7 A 6 6 3 1 A 6 3 J 5 J D	68 69 9534 96	78 35 Aug 1 9678 Feb 1 21 Aug 1 69 69 9534 96	50 59
Western Lines 1st g 4s. 195 Regis ered	D D D D D D D D D D D D D D D D D D D	7314 9458 9018	92 Nov'1 1171 ₂ May'1 73 Mar'1 92 Oct '1 951 ₈ Feb '1 651 ₂ July'1	9	73 73 91 9984 9512 9518	New York Central RR	8 F A 6 7 J A 7 J A 8 N	73 Sa 79% 80 70½ 71 80% 83	73 73 80 80 80 711 71 Oct '1 8278 83	9 17 6813 71 78 86
Joint lat ref 5s Series A 195 Memph Div lat g 4s 195 Registered 195 St Louis Sou lat gu g 4s 193 St Louis Sou lat gu g 4s 193 Ind Ill & Towa lat g 4s 195 Lat & Great Nor lat g 5s 191 James Frank & Clear lat 4s 195 Kanssa City Sou lat gold 3s 195	1 J D 1 J D 1 M S 0 J J 9 M N	81 77 7514 81 8014 95 7814 801 5878 Sal	701s Oct '1 65 Nov'1 7712 Aug'1 81 81 95 Oct '1 4 8014 Aug'1	8 7 9 9	771 ₂ 793 ₄ 80 82 93 96 801 ₄ 82	Registered	AF ASF ASSF ASSF ASSF ASSF ASSF ASSF AS	65 66 61 70 635 ₈ Sal 46 837 ₈	79 Nov'1 641 ₂ 65 60 Sept'1 631 ₂ 634 75 Mar'1 - 22 Aug'1 954 Nov'1	6 62 68 59 67 12 60% 70 7 82 82
Registered 195 Ref & Impt 5a Apr 195 Ref & Impt 5a Apr 195 Kansas City Term 1st 4s 196 Lake Erie & West 1st g 5a 193 2d gold 5s 194 North Ohio ist guar g 5a 194 Leh wal N V 1st gu g 44a 194	0 A O O O O O O O O O O O O O O O O O O	80 81 7478 8ah 82 88 65 78 60 75 8718	78 Oct '0 80 80 6 747 ₈ 76 90 Oct '1 805 ₈ Feb '1 65 Aug '1 813 ₈ 813	9	7 757 ₈ 88 7 731 ₂ 81 831 ₂ 90 65 853 ₈ 8 80 92	2d guar gold 58	6 J 1 6 1 A CO 1 J E 2 J D 1 M 1 6 F A	5458 72	49 Nov'10 80 May'10 801g Feb '10	
Countries and a series a	3 86 4	00.8 00	7212 721 8012 Oct 1	9	78 78 71 801 ₂ 801 ₄ 90	N Y & Harlem g 3 4g200 N Y & Northern let g 5e.192 Due June. h Due July. n Due Se	3 A C	30,3	- A914 VOE I	9714 9814

^{*} No price Friday; latest bid and asked this week. & Due Jan. & Due Feb. & Due June. & Due July. & Due Sept. & Due Oct. & Option sale.

1600	TIOM	TOIR DO	14000	Tu Continuou 2	-0-				
BONDS N. Y. STOCK EXCHANGE Week ending Oct. 24	Price Friday Oct. 24	Week's Range or Last Sale	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week ending Oct. 24	Interest	Price Priday Oct. 24	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Y Cent & H R RR (Con)— N Y & Pu 1st cone gu g 46-1993	Bid Asi	Low High N 7814 Apr '19 113 May'15	78 80	P. C. C. & St. L (Con.)— Series F guar 4s gold1953	J D		91 Sept 13		Low High
Pine Creek reg guar 0s1932 A O	A9.8	An. 8 amil ral		Series G 4s guar	FA	995, 10034	90% Aug '19 91 Apr '19 101 June'19		881 ₂ 91 91 91 101 102
Or A L Cham lat gu 46g 1948 J	59	60 Aug '19	5 67 7718 60 6158	Peoria & Pekin Un 1st 6s g 1921 2d gold 446 51921	Q F M N	90 98	100 June'17 87 Mar'16		
St Lawr & Adir 1st g 5s1996 J	8214 85	101 Nov'16		2d gold 4 1/2s		851 ₂ Sale 661 ₄ 701 ₄	68 Oct '19		68 7214
2d gold 6s	72 73	96 Aug 19 73	2 6914 74	Pitts Sh & L E lat g 5a 1940	NA U	47 Sale 9634 9144	47 47 99 Jan 18 974 Dec 17		45 55
Registered 1997 J Debenture gold 4s 1928 M 5	7012 721 8612 877 8518 861	9 0 0 0 0 0	21 8412 90 16 8218 89	Reading Co gen gold 4s1993	1 1	8912 894		99	80 8684 78 8112
Registered 1997 Debenture gold 4s 1997 Debenture gold 4s 1931 M N		93's Nov'17		Registered1997 Jersey Central coll g 4s1951 Atlantic City guar 4s g1951	13 3	7812 8314	8314 8314		80 85
Pitta & L Erie 2d g 5e 41928 A O	93	10412 Dec 15		St Louis & San Fran (reorg Co)		59 Bale	5918 Sept'10 5812 591		591 ₈ 68 57 64
Pitta McK & Y 1st gu 6s1932 J 2d guaranteed 6s1934 J Michigan Ceutral 5e1931 M	9414	1284 Mar'12		Prior ilen Ser A 4s1950 Prior ilen Ser B 5s1950 Cum adjust Ser A 6s1950	112 3	70% Sale	70% 714 60 61	142	70 79 60 713
Pagistared	92% 82 831	9812 Nov'18	81 84	St Louis & San Fran gen 6s.193	1 3	4212 Sale 101	10134 Sept'11		4013 56 10134 106
Registered 1940 J J L & S 1st gold 3 1/2 1951 M S	7112	90 June 08	70% 74%	St L & S F RR cons g 4e_199	5 3	9314 95	9214 Sept'16 78 May 16 99 May 17		31-8 02-3
20-year debenture 4s 1929 A 0	727 741 76 793 81 Sal	8 7938 7938	1 79 85 17 7812 84	E O Ft S & M cons g 6s.192 E O Ft S & M cons g 6s.192 E O Ft S & M Ry ref g 4s.193	B M N	101 Sale 6634 Sale	100 4 101 664 67	48	9912 10314 6378 7512
N Y Chi & St L lst g 4s 1937 A 0 Registered 1937 A 0 Debenture 4s 1931 M N	75 Bal	85 Nov'17	2 71 76%	K C & M R & B 1st gu 5s_192 St L S W 1st g 4s bond ctfs198	MN	8818 90% 65 Sale 59%	65 661	20	8818 9013 64 74 5714 63
West Share 1st 4s guar 2361 J Registered 2361 J N Y C Lines eq tr 5s 1919-22 M	7512 Sal 7212	7214 7214	4 70 8112 2 7018 7834 9912 9912	2d g 4s income bond ctts_p198 Consol gold 4s193 1st terminal & unitying 5s_195	2 J D	58 Sale 62 Sale	58 598	9	5712 6518 5838 6412
Equip trust 4 348 1919-1920	991 ₂ 931 ₄ 102 813 ₄ Sal	98% July'17	4 73 864	Gray's Pt Ter 1st gu g 5s.194	7 J D	62 64	9812 Jan '1		62 68
Y N H & Hartford— Non-conv deben 4s1947 M		55's Aug '19	53 5112	Seaboard Air Line g 4s195 Gold 4s stamped195	OA O	6614 70 6612 6814 47 Sale	66 Sept'1: 66'4 Oct '1: 47 47'8 50'	21	66 72 64 74 44 531
Mon-conv deben 3161954 A		50 Aug 19	50 51 50 52 53 567a	Adjustment 5s	M 8	50 Sale 71 73	4978 501 7314 Ost '1	9	491 ₂ 60 731 ₄ 80
Non-conv deben 4s1956 M N	5212 55 5212 Sal 48 497	6 5212 5212	2 49 5912	Caro Cent 1st con g 4s194 Fla Cent & Pen 1st ext 6s.192	9 3 3	70 1017	76 Apr '1		76 76
Conv debenture 3 1/8 1956 J Conv debenture 6s 1948 J Cons Ry non-conv 4s 1930 F	761 ₂ Sal	- 30 Oct 1/1	52 751 ₂ 88	Consol gold 5s	0 3 3	85 871	101 Dec '1 8712 Oct '1 93 July'1	9	8712 9212 9114 93
Non-conv deben 4s1954 J	51	- on and re		Ga Car & No 1st gu g 5s192 Seaboard & Roan 1st 5s192	9 2 2	9238 951a 951	9412 Apr '1	9	94 94
Non-conv deben 4s1955 A C Non-conv deben 4s1956 J Hariem R-Pt Ches 1st 4s.1954 M	70 73	733 Dec '19	49 5018	Gold 4s (Cent Pac cell) \$194	J D	7312 Sale	00 90-5 11		68 797
B&NY Air Line 1st 4s_1955 F	594	59 Oct '09 -	58 6218	Registered	A Tar es	8318 Sale 11012 Sale	90 Feb 1 8318 841 10758 1111	120 744	82 877 994 115
Cont New Eng 1st us	80	_ 10612 May'15 -		20-year conv 5s	OF A	77 Sale 821	77 781 8712 Sept'1	132	7214 83
N Y Prov & Boston 4s1942 A	001	83 Aug '13	13 42% 54	Registered	9 J D		7412 Oct '1	9	7412 80
		- 70 - 0		O H & S A M & P 1st 5s193 2d exten 5s guar193 Olla V O & N 1st gu g 5s192	1 3	9218 100	100 Oot '1 96% Ja '1 95 Nov	5	
Providence Secur deb 4s1957 M	35 40 80	40 June 19	40 40	House E & W T lat o 5a 103	2 M N	874	925 July'1 100 Oct '1	6	9214 925
Prov & Springfield 1st 5s_1922 J Providence Term 1st 4s1956 M W & Con East 1st 4\(\frac{1}{2}\)s1943 J	67%	88% Feb '14		Ist guar 5e red193 H & T C 1st g 5e int gu193 Gen gold 4e int guar192 Waco & N W div 1st g 6e '3	7 A ON	9234 94	93 Sept'1	9	93 945
Y O & W ref 1st g 4s 91992 M	625 Sal	921s June 12	30 6258 70 5 6014 62	A&N W let gu g 5e194 Louisiana West 1st 6s192	1 3	8784 95 9918	94 Mar'1 93 Nov'1 100'4 Oct '1	8	
(sederal de		78 61 61 87 Sept'19	2 60 6912 87 89	No of Cal guar g 5s	SA O	9512	10218 Oct '1	8	39% 39%
Improvement & ext g 6s1934 F	10512 1081	12 10912 June 19	10612 10812	Ore & Cal 1st guar g 5s192 So Pac of Cal—Gu g 5s193	7 M N	951 ₂ 957 95 901 ₂ 927	9758 July,1	9	9258 991 9758 975 9212 93
New River 1st gold 6s1932 A N & W Ry 1st cons g 4s1996 A	7934 Sal	e 7934 8014 79 Oct '19	28 77 8612	So Pac Coast 1st gu 4s g193 San Fran Termi 1st 4s195 Tex & N O con gold 5s194	3 7 7	75% 76%	7458 75	9	72 804 85 85
Registered	81 Sal	8078 8112 8414 Feb '1v -	17 7414 82 84 8412	So Pac RR 1st ref 4s195 Southern—1st cons g 5s199	41 1	7914 Sale 8858 Sale 92	7914 81 8818 891 8514 Sept'1	4 54	8712 965
10-20-year conv 4 46 1938 M	1054 Sal	1100 Aug '10	55 100 10412 55 103 11014	Develop & gen 4s Ser A195	A O	Ct - 1	64 65	4 45	6278 69
10-year conv 6s (w1) 1929 Pocah O & O joint 4s 1941 J 5 C O & T 1st guar gold 5s. 1922 J	8212 83	4 84 Oct '19	824 98 97 97	Mob & Ohio coll tr g 4s193 Mem Div 1st g 45s-5s196 St Louis div 1st g 4s195 Ala Gt Sou 1st cons A 5s194	1 1	8612 89 71 74 86 891	90's July's	9	69% 74
Scio V & N E 1st gu g 4s1989 M Forthern Pacific prior lieu rail-	76 81 785 Bal		93 76 86	Atl & Charl A L 1st A 4 1/4 s 194	4 2	86 891 831 ₂ 837 92 93		98	9278 93 9719 83 9014 97
Registered1997 Q Registered1997 Q General Hen gold 3e42047 Q	7858 Bal 7818	- 781s 7814	5 7612 82 105 56 6178	1st 30-year 5s Ser B 194 Atl & Dany 1st g 4s 194 2d 4s 194	8 7	66 717	8112 Mar'1	6	70 74
Registered	86 88	12 86 Oct '19	5714 5712 8238 90 76 76	2d 4s	2012	931 ₂ 96 91 921	95 Sept'1	9	95 97
St P & N P gen gold 6s1923 F	76 80 10012 102 100	1001s Oct '19 -		Cons 1st gold 5s195 E Tenn reorg lien g 5s195 Ga Midland 1st 3s195	8 M E	5012 57	92 July's	9	92 951 52 52
Registered certificates1923 Q F St Paul & Duluth 1st 5s1931 F 1st consol gold 4s1968 J	9512 -79	761s 761s	761s 761s	Ga Midiand 1st 3s	22 J	99 101	10013 Aug '1 100 Oct '1 9112 Oct '1	8	
Wash Cent 1st gold 441948 Q Nor Pac Term Co 1st g 641933 J	60 1061 ₂ 73 Sal	- 10012 Oct '19 -	13 69-4 7978	Mob & Bir prior lien g 5s. 194 Mortgage gold 4s	1213	60 66	65 Aug '1 954 July '1	9	65 65
Progon-Wash 1st & ref 4s1961 J Pacific Coast Co 1st g 5s1946 J Paducah & Ills 1st s f 4 1/4s1955 J		8412 Sept'19 -	8412 88	Rich & Meck 1st g 5s19 Bo Car & Ga 1st g 5s19	IRIDA P	68	- 69 June'l	9	99 100
Consol gold 5s 1919 M		95% Apr '19 -	9578 9538 9978 9978	Beries E 54	26 M	9514 99 9634 100 9014	10212 June*1 9638 July*1 10412 Dec *1	9	9318 96
Consol gold 491943 M 2	83 95 85 8a		9914 9914 8718 88 15 82 8912	Series F 5s	36 M N	941 ₄ 95 821 ₈ 90	98 July': 81's Sept' 67'2 67	9	96 97
Consol gold 4s	91 Sa	le 91 9314 le 8418 86	17 91 964 110 81 8978	1st cons 50-year 5s19. W O & W 1st cy gu 4s19	58 A C	671 ₂ 75 855 ₈ 95	9378 Mar'	17	
Alleg Val gan gnar g 4g 1942 M	931 ₂ 8a 8 833 ₈	8712 Aug '19 -	230 894 974 8678 8712	Term Assn of St L 1st g 43/4.19	39 A	70 781 85 88 901 ₂ 95		19	75 91
Phila Balt & W 1st g 4s_1943 M	85%	8412 Sept'16 8712 Jan '19 102 Jan '93	8712 8712	1st cons gold 5s1894-19 Gen refund s f g 4s19 St L M Bridge Ter gu g 5s.19	53	75 75 83 92	4 75 Oct '	19	69 77
Bodus Bay & Sou 1st g 5s.1924 J Bunbury & Lewis 1st g 4s.1936 J U N J RR & Can gen 4s1944 M	8114			Texas & Pac 1st gold 5s20 2nd gold income 5s	00 Mai	5212	- 41 Bapt'	18	
Pennsylvania Co- Quar 1st gold 41481921 J	9784 98	9734 9734 9538 Oct '19	1 97 981 ₂ 951 ₈ 98	W Min W & N W 1st gu 5s19 Tol & Oblo Cent 1st gu 5s_19	30 E	65 893 96	- 10612 Nov'	04	
Guar 31/4s coll trust reg A . 1937 M Guar 31/4s coll trust ser B . 1941 F	5 73	. 87 Feb 17		Western Div 1st g 5s	35 A	801 ₂ 96 70 88	83 83 4 70 Oct	19	83 87
Guar 3 1/4 trust ctfs C1942 J Guar 3 1/4 trust ctfs D1944 J Guar 15-25-year gold 4s1931 A	D 7612 88	7712 Oct '19 .	7712 7713	General gold 5s	27 3	683 ₈ 70 893 ₄ 90 50	2 92 Sept'	19 19 19	88 92
40-year guar 4s outs Ber 15. 1952 M	0 837 ₈ 96 N 85 86 N 811 ₂	8512 Feb '19 .	8314 8614 8514 87 8112 8238	Tol P& W 1st gold 4s19 Tol St L & W pr lien g 3 1/4s.19 50-year gold 4s19	25 J 50 A	7518 4818 52	7512 Sept' 528 528	19	751s 76
Oin Leb & Nor gu 46 g 1942 M Oi & Mar 1st gu g 41/48 1935 M Oi & P gen gu 41/48 ser A. 1942 J	N 8814 94	9634 May 18		Trust co etts of deposit		34	78 1858 Mar' 18 Aug	18	
Int reduced to 31/4s_1942 A	0 73	104 Dec 15		Tor Ham & Buff 1st g 4sM19 Unster & Del 1st cons g 5s19	28 3	8058 85 0 8058 85	80'4 Dee '	17	
Beries C 3 1/4s	75 76 8	791a Oct '19	791a 7918	Union Pacific 1st @ 4s19 Registered19	47 3	84 Sa 84	le 84 8678 8512 Oct	18	
Gr R & I ex 1st gu g 4 1/4 s . 1941 J	3 80	7914 May 19 87 June 19	87 87	Registered	27 J 008 M	8 79 79	le 8578 8	7 13 05 ₈ 1	5 7612 8
Ohio Connect 1st gu 4s1943 M Pitts Y & Ash 1st cons 5s_1927 M	8 85%	93 May 10	8312 8312	Ore RR & Nav con g 4s19 Ore Short Line 1st g 6s19	140 3	D 80 8a	le 10238 10 le 80 8 58 10018 Oct	0	7 102 106 5 7618 86 - 9978 10
Tol W V & O gu 4 1/4 8 A 1931 J Series B 4 1/4		212 92 Dec '17		lat consol g 5g	148 J	J 941g 95 D 9384 83	9412 Oct	19 1	7 90% 8
P O C & St L gu 4 1/46 A _ 1940 A	O 91% 9	2 9112 Oct '19 6 92 92	10 91% 941g 92 92%	1st extended 4s 1		J 94 97 J 831 ₈ 86	12 93 Sept 89 Feb	19	
Series C guar	N 8884	9012 Oct '19	90 90%	Vandalia cons g 4s Ser A1	957 M	9		18	
Barles E 3 %s guar gold 1949	Al annu			A Due July & Due Aug. o Due	Oat n				

^{*} No price Friday; latest bid and asked, a Due Jan. b Due Feb. a Due June. A Due July & Due Aug. e Due Oct. p Due Nov. 1 Due Dec. 2 Option sale.

BONDS N. Y. STOCK EACHANGE Week ending Oct. 24	Interes. Pertot	Price Friday Oct. 24	Weet's Rauge or Last Sale	Bords	Range Stree Jas. 1	BONDS N. Y. STOOK EXCHANGE Week ending Oct. 24	Interes. Pertoa	Price Friday Oct. 24	Week's Rauge or Last Sale	Bonds	Range Stace Jan. 1
Virginian 1st 5e series A 196: Wabash 1st gold 5s 193: 2d gold 5e 193: Debenture series B 193 Ist lien equip s fd g 5s 192 Ist lien 50-yr g term 4s 195 Det & Ch Ext lst g 5s 194 Des Moines Div 1st g 4s 193 Om Div 1st g 3½s 194 Tol & Ch Div 1st g 4s 193 Om Div 1st g 3½s 194 Wash Termi 1st gu 3½s 194 Wash Termi 1st gu 3½s 194 Wast Maryland 1st g 4s 195 West N Y & Pa 1st g 5s 192 Wheel no 1st ser A 5s 194 Wheeling & L E 1st g 5s 192 Wheeling & L E 1st g 5s 192 Exten & Impt gold 6s 193 Exten & Impt gold 6s 193 Exten & Impt gold 6s 193 Exten A 1st consol 4s 194 Winston-Salem S B 1st 4s 195 Win Cent 50 yr 1st gen 4s 194 Sup & Dul div & term 1st 4s 3	20 MM N A A S S S S S S S S S S S S S S S S S	89 Ask 89 Sale 89 Sale 89 Sale 8018 Sale 8212 S3 9778 6778 6674 7412 77 79 4 77 79 4 77 79 55 Sale 65 6578 8214 83 9112 95 52 60 678 75 71 72 7212 7514	8378 89 9 348 99 9 348 99 9 348 99 9 348 99 9 348 99 9 348 99 9 348 99 9 348 99 9 349 99 9 36	19	88¼ 88¼ 67 67 67 72 74 72½ 75½ 55 63 92 100 81½ 86½ 96 96 50½ 64 39 65½ 75 76 64 80	Miscollaneous Adams Ex coii tr g 4s	8 M 8 8 M 8 N N N N N N N N N N N N N N	56 57 20 2178 2012 23 8414 Sate 948 Sate 73 80 8014 Sate 8014 8014 4012 33 8383	56 56 21 211 21 21 21 834 841 90 Feb 11 9414 941 77 Oct 1 8014 82 8012 81 58 Mar'l 11334 115 894 Oct 1 8812 90 8724 88 96 96 98 Sept 1 9314 Aug'l 197 97 89 90 88 86 86 83 Apr 1	1 4 23 5 70 9 12 24 2 8 24 35 9 16 18 18 18 18 18 18 18 18 18 18 18 18 18	55 67 2078 35 20 36 83 8834 9212 97 77 83 80 8558 7918 83 8228 89 10544 128 8212 95 8112 9444 824 89 95 98 95 98 95 98 9578 10544 8712 9578 83 8812
Street Railway Brooklyn Rapid Tran g 5s. 194 1st refund conv gold 4s 206 3-yr 7% secured notes 191 Certificates of deposit stmp Bk City 1st come 5s 1916-191 Bk Q Co & S con gu g 5s 19 Bking Q Co & S let 5s 19 Bking Q Co & S let 5s 19 Bking County E let g 4-5s 19 Stamped guar 4-5s 19 Kings County E let g 4s 19 Nassau Elec guar gold 4s. 19 Nassau Elec guar gold 4s. 19 Ohicago Rys let 5s 19 Stamped guar 4/5s 19 Other United let come g 4 4/5s 19 Det United let come g 4 4/5s 19	22 J J 21 J J 41 M N 41 J J 50 F A 49 F A 49 F A 51 J J 51 J J	32 35 30 32 65 63 64 65 55 8ale 71 76 70 8ale 70 72!2 60 55 61 60 72 8ale 70 77!4 70 77!4 70 77!3	65 6 65 6 55 6 70 Oct 80 22 111 May 70 7 7235 Oc. 60 Sept 62 Jan 50 June 72 7 7012 Sept	2 8 2.55 7 978 2 19 18 10 14 10 19 19 19 19 19 19 19 19 19 19 19 19 19	65 86 65 79 55 7812 70 70 	Niagara Falls Power 1st 5s	AMA	93 96	96 July 10 10 10 10 10 10 10 1	15 19 19 19 10 112 10 112 10 170	9112 94 8412 90 86 9112 8212 8212 1124 15512 64 80 91 96 90 95 9658 10128 9518 10424 97 101 9812 11212 87 8912
Ft Smith Lt & Tr 1st g 5s 19 Adjust income 5s	36 M 8 57 F A A 557 F A A 558 A O 90 A O 990 A	2618 271, 5614 Salie	84 Jan 55 5 1 90 Msy 26% 2 26% 2 5578 6 6444 6 75 7 8 56 Sep 571z S	114 112 112 112 112 112 112 112 112 112	1 1 4 1914 90 9012 1 2012 4334 2 2013 4314 2 5578 7512 6212 7214 6147 7412 7 75 5 52 72 5 54 68 5712 74 96 96 79 79 61 61 61 61	Am Hide & L ist e f g fs 191 Am Sm & R ist 30-yr 5s ser A 'Am Tobacco 40-year g fs 194 Go.d 4s Am Writ Paper s f 7-6s 193 Let s f 5s etfs of deposit Baidw Loco Works ist 5s 195 Cent Foundry 1st s f fss 195 Cent Foundry 1st s f fss 195 Cent Leather 20-year g 5s 195 Consol Tobacco g 4s 195 Corn Prod Ref'g s f g 5s 195 List 25-year s f 5s 195 Distil Sec Cor conv 1st g 5s 195 E I du Pont Powder 44-fs 195 General Baking 1st 25-yr 6s 195 Gen Electric deb g 34-fs 195 Ingersoll-Rand 1st 5s 195 Ingersoll-Rand 1st 5s 195 Int Paper conv s f g 5s 195 List 2 ref s f conv 5s ser A 195 Liggett & Myers Tobac 7s 195 Ss 19 Nat Enam & Stampg 1st 5s 19 Nat Enam & Stampg 1st 5s 19 Nat Starch 20-year deb 5s 19	17 A O O O O O O O O O O O O O O O O O O	8674 877 8674 877 97 977 75 800 10012 101 10012 8914 90. 99 92 70 71 84 SA 9814 89 11078 SA 90 92 110 SA 90 92 110 SA 90 92 110 SA	e 8844 87 87 87 87 87 88 90's July' 2 10034 Oct '2 8612 Sept' 102 Sept' 102 Sept' 102 Sept' 8918 8812 July' 78 70 7 95 8812 July' 78 70 7 95 8812 July' 78 87 Aug to 110 8 110	74 12 19	119
Portid Ry Lt & P lat ref & 18 Portland Gen Eleo lat & 19 St Jos Ry L H & P lat g & 19 St Paul City Cab coms g & 19 Third Ave lat ref 4s 19 Adj income & 49 Third Ave Ry Lat g & 19 Tri-City Ry & Lt lat s f & 19 Tri-City Ry & Lt lat s f & 19 Undergr of London 4 1/8 19 Undergr of London 4 1/8 19 United Rys St L lat g & 19 St Louis Transit gu & 10 United Rys St L lat g & 19 St Louis Transit gu & 10 United Rys St L lat g & 19 St Louis Transit gu & 10 United Rys St C lat g & 19 United Rys St L lat g & 19 St Louis Transit gu & 10 United Rys St L lat g & 19 United Rys St L st g & 19 United Ry	335 J 337 J 337 J 337 J 337 J 337 J 337 J 337 J 338 J 33	91 94 817 818 818 9518 9618 9	90° 2 Peb 90° 2 Peb 90° 3 July 1 1/212 Mas 2 33° 93° 12° 8 Sep 78 Sep 78 Sep 78 Sep 78 Sep 79 Sep 103 Sep	1717	2 4012 5934 3 25 4212 89 9312 97 79 3314 97 70 7612 70 7612 4312 55 3 22 3612 22 3612 22 3634 1 7312 79	do without warrante atta Standard Milling lat 5s	29 M N 20 1 D 1 D 20 1	9934 Sa 108 103 92 93 104 84 861 ₂ 89 943 ₄ 98 78 84 107 84 107 84 107 84 107 84 107 84 107 84 107 84 107 84 107 84	10 99% 10 10 11 10 11 10 11 10 11 10 11 10	012 0 2 3 5 2 5 2	3 9612 103 2 10014 145 3 894 11214 9818 15212 95 100 9 1 95 1 10012 10414 8112 8914 1 9378 9412 1 9378 9412 1 10214 10478 5 858 8934
Bklyn Un Gas lat cons g 5s. 15 Choin Gas & Elec 1st. 1st. 1c. 1c. 1c. 1c. 1c. 1c. 1c. 1c. 1c. 1c	945 M 2 927 J J 928 J J 929 Q Q 1 921 M 1 923 J 943 M 1 949 J 1 949 M 2 949 M 2 949 M 2 947 A 4 997 A 6 997 A 6 997 M 2 948 J 1 948 J 1 949 F 995 F 8 995 F 8	89 90 93 87 98 8912 84 87 98 87 96 100 83 85 85 86 87 96 100 83 85 85 86 87 87 87 87 87 87 87 87 87 87 87 87 87	8 93 Jul. 2 83 Jun. 12 83 Jun. 16 997a 1 994 8ep 2 94 Pe 7 10 Feb 87 8ep 2 19 Fe 37 8ep 2 12 Ma 81 Oct 12 89 8ep 12 87 2 8p 14 81 Oct 15 88 37 8p 16 67 9p 16 91 4	6 19 00% 51 10 10 10 10 10 10 10 10 10 10 10 10 10	2 83 921; 87 87 11 997; 1053, 961; 963; 963; 961; 963; 4 881; 94 	20-yr p m & imp s f 5s	442 M 1336 J 1382 J 1382 J 1226 M 1422 J 1443 F 144	94 867 8 887 87 87 84 86 87 91 8 84 86 86 87 91 8 86 86 86 86 86 86 86 86 86 86 86 86 8	3878 37 9312 July 90 8epp 101 Dec 12 9012 Au 178 7778 Out 178 778 778 Out 178 778 778 778 778 778 778 778 778 778	3578 2 '19 '14 '19	90 91
Pac Pow & Lt lat & ref 20-yr Se International Series! Pat & Passair G & El Se! Paop Gae & C let come g Se! Ch G-L & Coke let gu g Se ! Con G Co of Ch let gu g Se ! Ind Nat Gae & Oll 30-yr Se! Mu Fuel Gae let gu g Se! Btiadelphia Co conv g Se! Stradules Lighting let g Se! Byracuse Light & Power Se! Trenton G & El let g Se! Refunding & extension Se .! Unito Elec Lt & P let g Se! Utien Elec L & P let g Se! Utien Gae & Elec ref Se! Utien Gae & Elec ref Se! Utien Gae & Elec ref Se! Wattshaster Ltg gold Se!	930 F 949 M 943 A 947 M 937 J 936 J 926 J 926 J 951 J 954 J 954 J 933 M 938 M 938 M 936 J 959 J 957 J 950 J 957 J	88 89 98 98 98 98 99 92 92 93 93 93 93 93 93 93 93 93 93 93 93 93	82 Ap 100 Jul 12 97 Av 5 675s 12 797s Sep 100 Ap 89 Mi 75 Ms 1e 89 1e	r '19 r '17 r '19	82 88 97 101 2 6714 771 7878 88 75 75 11 5712 94 8984 961 7412 741 1 8814 92 82 82 94 98 85 90 90 95 85 92	7-yesr convertible %s	929 J 936 M 946 J 925 F 943 J 397 Q 397 Q 397 Q 397 Q 937 J 936 J 949 941 J 941 J 941 M 943 J 944 J	7314 7 7 8 8 8 5 8 8 8 8 100°s 8 9 9 6 14 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	67s 80 Mai 514 85 sle 851 ₂ 1 sle 1007s 1 68 9644 Oct - 73 Nov - 73 Nov - 681s Jan 87s 898s Oc 8 98 Apr 981z Apr sle 995 1 1 891 ₂ 014 88 558 841s Oct - 10112 Sep - 112 Sep - 1012 Sep - 94 Nov	7'19 8612 86134 12 19 19 10 10 10 10 10 10 10 10 10 10	55 99 9 104 9 98 12 104 9 96 98 12 104 9 10 10 10 10 10 10 10 10 10 10 10 10 10

Saturday Oct 18	Monday	Tuesday Oct. 21.	Wednesday Oct. 22.	M PRICES. Thursday Oct. 23.	Friday Oct. 24.	Sales for the Week. Shares	STOCKS BOSTON STOCK EXCHANGE	Lowest.	Highest.	Ringe for Year	
Oct. 18. 123 124 67 67 87 8812 79 80 3214 33 *40 46 *130 138 *.60 *3 412 *85 *101 *66 3258 3258 *80 90 *87 *17 1984 *80 *49 *49 *49	* 19 *132 *85 *101 104 *50 5014 *10412 106 67 67 3212 33 *80 96 87 87 *17 194 *81 90	123 124 67 6712 89 89 79 80 3212 3212 *40 138 138 *314 412 *132 *85	123 123 *67 68 *87 *77 80 32 32!2 *40 *130 138 *60 *3 4!2 *85 *67 *104!2 106 67 67 32!2 32!2 *80 96 89 89 *17!4 20	123 12314 67 67 67 *86 ***75 80 3112 33 Last Side *130 Lost Side Last Side Side Last Side Side Side Side Side Side Side Side	123 123 67 69 86 88 *75 80 33 3514 1 Oct 19 12 Sept 19 18 June 19 102 Oct 19 102 Oct 19 1034 Oct 19 1034 Oct 19 7012 Aug 19 1034 Oct 19 7012 Aug 19 100 Aug 19	144 1,099 144 30 1,139 2 5 5 5 863	Raiiroads Boston & Albany 100 Boston Elevated 109 Do pre 100 Boston & Lowell 109 Boston & Lowell 109 Boston & Maine 100 Do pref 109 Boston & Providence 100 Boston Suburban Elec. no par Do pref 109 Boston Suburban Elec. no par Chie June Ry & U S Y 100 Do pref 109 Concord & Mont class 4 100 Connecticut River 109 Fitchburg pref 100 Georgia Ry & Elec stampd 100 Do pref 100 Maiue Central 100 Nor Meh & Worester pref 100 Nor wich & Worester pref 100 Old Colon 100 Rutland pref 109 Vermont & Massachusetts 109 Vermont & Massachusetts 109 Vermont & Massachusetts 100 West End Street 50 Do pref 50	121 Sept?2	145 Apr 3 8014 Apr 5 97 Jan28 95 Jan 3 319 July29 50 Jan27 163 Jan 6 60c July 3 11 Jan14 30 Feb 7 135 Jan 6 115 Apr 9 115 Apr 9 58 Jan 2	12212 Apr 37 Jan 9112 Dec 80 Jan 19 Jan 19 Jan 27 Feb 150 Apr 50 Des 1014 Mar 25 July 138 July 138 July 148 Jan 106 Sept 70 Ost 7712 June 27 Feb 84 Ost 95 Jan 80 Aur 37 Feb 47 Jan 80 Aur 47 Jan	11 - 12
*114 158 *80 100 *140 141 *140 141 *190 141 *1912 20 2212 2212 *1018 1612 *1678 1678 *62 68 *144 145 *3214 324 *91 91 *3034 31 *4712 4814 *412 5 *2212 23 *5534 56 *8 818 *9 98 *96 *73 73 73 63 63 *139 142 *418 8612 *48 848 *139 142 *411 58 *151 5714 *5612 5714 *1512 5714 *5612 5714 *1512 5714 *5612 5714 *1512 13712 *114 14 *5612 5714 *1512 13712 *114 14 *5612 5714 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 14 *1512 13712 *114 151 *114 15	534 534 534 1612 1634 62 68 142 143 3212 351 48 4878 142 122 23 55 56 8 814 3212 35 56 9 912 96 96 7212 73 63 63 50 54 8612 8634 9534 195 16 16 57 5634 574	16i2 16i2 5i2 5i2 5i2 5i2 *16 17 *62 68 140 142 35 36i4 90i2 31 *48 49 ⁸ / *4 412 22 ⁸ / ₄ 22 ⁷ / ₆ 55 55i2 8 818 32 34 ⁸ / ₈ *9 9i2 73 73 73 73 60 61 48 ⁸ / ₄ 5i 86i2 86i2 188 188 50 ⁷ / ₈ 53i2 *139i2 142 60 61 186i2 86i2 187 57 ⁸ / ₄ 59i2 57 ⁸ / ₄ 59i4 *15i2 57 ⁸ / ₄ 59i2 57 ⁸ / ₄ 57i4 139i4 141i2 70 70 *114 18 5i ⁸ / ₄ 52i2 60 61 187 6 187 6 187 6 199 201 8 34 ⁸ / ₄	*544 6 1612 1612 *62 66 139 140 35 353/8 893/4 90 31 31 31 31 473/4 4812 *4 412 *22 23 5512 5812 81/4 33/4 *9 91 *60 63 *140 66 493/8 51 863/8 5412 *531/8 5412 *5	L2st Sale 9958 100 *136 140 *8014 81 *1834 19 *2212 25 1034 1078 812 834 15 14 1078 812 1612 L2st Sale 140 141 3334 3518 88 *3012 31 47 48 L2st Sale 140 212 23 444 2212 23 4514 574 8 88 89 *3012 32 21 26 62 631 272 72 62 6212 L2st Sule 62 631 4814 4912 8612 8712 188 188 5212 55 97 97 *1512 55 *17 14114 *17 72 *1 1 *1 5112 52 *2512 2574 *1812 1878 *1914 1912 *3812 43 *2012 21 ** ** ** ** ** ** ** ** ** ** ** ** **	15 161s 534 534 621s Oct 119 138 139 3334 35 88 8812 3012 3012 4712 4814 312 Aug 19 334 412 25 56 8 8 31 3114 912 912 93 7312 63 7312 48 497 72 631 48 497 72 631 140 Oct 119 6012 6012 48 497 77 1512 5558 5912 558 5912 558 5912 5514 554 1374 1384 1374 1384 1374 1384 1374 1384 1374 1384 1374 1384 1374 1384	1,655 76 103 61 12 5,271 1,225 1,595 31,916 1,454 135 16,941 800 810 13,724 4,538 1,520 4,538 1,520 136 1,525 12,73 36,542 17,75 18,959 10,180 3,353 232 1,310 5,985 1,380 26 6,738 2,280 20 113	Misce laneous Amer Pneum stie Service 25 Do pref	55c Jan 2 21z Apr 8 97 Aug14 79 Feb15 781z Jan 9 181z Sept11 10 June16 71z Aug22 10 Mar26 41z Jan 4 6 Jan22 39 Apr11 138 Oct24 2312 Oct 9 521z Jan21 28 Apr11 31z Aug22 39 Apr11 31z Aug22 39 Apr11 31z Aug29 3-4 Oct24 19 Jan 2 301z Oct 3 3-4 Oct24 19 Jan 2 301z Oct 3 3-5 Feb10 90 Jan 7 691z Sept 8 130 Feb10 130 Jan 7 691z Sept 8 130 Feb10 14 Jan 3 15 Jan 6 14 Jan 3 15 Jan 9 16 May 7 17 16 May 19 28 Aug26 17 May 24 15 Feb14 37 Jan 2 38 Jan 23	2 Aug14 10812 M 1971 145 July12 145 July12 25 Ort 9 2 13a Oct2 1 1312 Mar19 1512 M 171 1834 May 6 6 7a June19 1912 July25 75 Jul /26 172 Jan 2 3614 Ott 21 93 Oct19 38 M 1972 52 May19 412 June12 94 May 6 30 Oct24 5812 Oct22 938 Feb20 35 Oct 29 11 Jan18 99 Mar26 11 Jan18 12 July17 5514 Oct24 99 Mar26 150 May 5 72 Oct2 150 May 6 31 Jan25 1914 Oct3 212 June 2 212 July10 43 Oct23 25 July14 28 July14 28 July14 28 July14	40 July 4 Sept 9034 Aug 6012 Jan 76 Jan 76 Jan 11 Feb 1014 Miy 1112 Niv 4 Jan 6 Niv 39 Oct 134 June 2712 June 27 Aug 312 Mir 412 Oct 12 Apr 313 Mir 412 Oct 12 Apr 314 June 107 June 108212 July 130 Feb 91 Aug 11 Jan 27 Oct 102 Aug 11 Jan 28212 July 2444 Aug 5 Jan 17 Nov 9 Feb 35 Dec	212 Ma 15'8 Ma 10918 Oc 92 Nov 82 Jun 219 De 1478 De 1712 Ma 15'8 Ma 186 Nov 6414 Nov 6414 Nov 6514 Au 312 Au 712 Oc 23 Nov 65'8 De 10 Ma 93 Nov 9114 Nov 1147 Nov 147 Nov 147 Nov 147 Nov 160 Ma 186 De 160 Ma 186 De 160 Nov 1147 Nov 125 Sep 1212 Fel 1212 Fel 122 Ap
*114 134 *80 82 *50 .75 *10 42 151s 151s *734 9 *405 410 26 2714 151s 17 5212 5212 31 214 127 *1634 17 *412 5 7 *7 *412 5 7 *434 5 *114 12 *48 48 *84 85 3512 3512 3512 312 *48 48 *84 85 3512 3512 3512 312 *514 231 7712 71 7712 8 *34 91 67 67 *312 4 *212 21 *313 11 *314 11 *318 11 *318 11 *318 11 *318 11 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 38 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 38 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 38 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 34 *318 38 *318	*114 134 *80 \$.50 .50 42 45 15 151 15 151 *8 91 40 .50 40912 40912 2634 2712 17 17 5212 5334 *3 312 1312 141 1713 1772 434 47 7 7 7 47e 5 114 114 8 *84 85 36 35 35 2154 54 3 312 *212 3 7 7 7712 81 49 91 67 684 42412 251 9 91 67 684 2412 251 114 114 18 199 115 117 115 11	*114 134 82 82 82 82 82 82 82 82 82 82 82 82 82	**************************************	80 80 *.50 .75 *.50 .75 *42 42 1412 1518 *8 9 *Last Sale 405 405 51 53 *3 34 1214 138 1612 17 *4 42 *664 7 *4 43 514 462 *615 47 *4 44 55 12 *664 7 *67 *312 4 *48 *48 *48 *48 *48 *48 *48 *48 *48 *4	41 41 1412 1412 **8 9 40 Oct '19 402 405 265* 2614 **3 3'12 212 13 167* 17 412 412 **612 7 **414 41 **612 47 **2 41 **4612 47 **14 11 **4612 47 **12 **34 Oct '19 3512 36 **334 4 **14 12 **4612 47 **17 **17 **18 9 **65 66 4 41 **2314 231 **24 23 **28 Oct '19 **28 0ct '19 **38 85 **1118 113 **1734 177 **1 18 **1734 177 **1 18 **1 12 **2 21 **1 21 **2 21 **2 21 **2 21 **3 31 **1 21 **2 21 **3 31 **1 21 **2 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 31 **1 21 **3 3	100 1,486 1,000 1,486 1,000 1,486 1,000 1,486 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,000 1,476 1,	Mining	.50 Apr22 6212 Mar22 10c Apr30 3312 May 1 1034 Feb28 7 Apr 9 20c Jan30 350 Mar14 1214 May 5 12 Mar21 39 Mar 5 2 Mar11 434 Feb13 8 Feb28 13 May 9 4 May 1 20c Feb20 50c Mar 8 42 Apr16 78 Apr12 24 Jan 2 312 Oct16 990 Mar 4 7 Jan 2 312 Oct16 990 Mar 4 7 Jan 2 7 Jan 13 7 Jan 13 7 Feb24 7 Jan 2 7 Jan 13 7 Feb 7 7 Jan 13 7 Jan 15 7 Mar 1 7 Mar 1 7 Mar 1 7 Mar 2 7 Mar 2 7 Mar 1 7 Mar 2 7 Mar 1	212 July25 91 July29 114 July30 52 July28 18 July30 1012 May12 90c May14 480 July17 2818 Oct 6 20 July28 62 July28 62 July28 334 May14 1412 Oct20 21 Aug 9 24 July28 74 May21 2 July28 874 July28 8812 July30 41 July29 554 July28 8512 July28 414 July28 512 July28 612 July28 614 July29 615 July28 616 July28 617 July29 618 July29 619 July29 62 July28 630 July28 630 July28 630 July28 631 July28 640 July28 650 Aug14 650 Aug14 650 Aug14 650 July29 650 Aug14 650 July29 650 July	12 June 69 Dec 15c July 4012 Dec 11 Jan 9 Nov 20c Oct 425 Dec 104 June 40 June 41 Dec 112 Apr 434 Dec 15c Mar 40 July 4478 Dec 15c Mar 40 July 4478 Dec 34 Dec 34 Sept 65c Mar 40c June 65c Mar 40c June 65c Mar 40c June 65c Mar 40c June 65c Feb 12 June 65c Feb 14 Aug 212 Sept 7 Jan 24 Dec 15 Sept 65c Feb 14 Aug 15 Dec 15 Sept 16c Dec 16 Feb 17 Dec 17 Dec 18 De	184 Ja 86 No 45c Ma 45c Ma 45c Ma 1614 Ma 48c No 470 Di 12 No 6 Fe 1018 Ja 30c Se 11 Ja 30c Se 12 Ju 12 No 612 Ma 84 Ma 314 Mi 66 Fe 29 Ju 142 No 612 Ma 84 Ma 212 Ju 174 Mi 20 Ja 88 Mi 18 Di 414 No 651 Ji 78 Mi 57 Ji 154 Di 878 No 44 Se 44 Se 44 Se 45 Se 45 Se 11 Se 11 Se 12 Ji 13 Se 14 Ma 15 Se 15 Se 16 Se 17 Se 18

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Oct. 18 to Oct. 24, both inclusive:

	Last Sale	Week's		for Week.	Range since Jan. 1.					
Bonds.	Price.	Low.	High.	Shares.	Low	.	High	h.		
U S Lib Loan 3148.1932-47		100.14	100.54	\$23,700	98.04	Feb	100.54	Oct		
1st Lib Loan 4s _ 1932-4;		94.54	95.14		91.64	Jan	95.90	Mar		
2d Lib Loan 4s. 1927-42		93.44	93.54	21,650	92.04		94.80			
1st Lib Loan 4 4 81932-47			95.14	13,100	93.24		96.50	Jan		
2d Lib Loan 4 48.1927-42		93.54	93.84	26,650	92.64	Aug	95.90	Jan		
3d Lib Loan 4 1/4 8 1928			95.52		94.40		96.58			
4th Lib L'n 41/4 s. 1933-38		93.14	93.84		92.84		96.50			
Victory 43/81922-25		99.34	99.68		99.34		100.04			
Am Agric Chem 5s1928	97	97	97	2,000	96	Aug	100	Ma		
Atl G & W I 88 L 58 _1959			83 1/2		79	Feb	84	Ma		
Chie June & U S Y 5s_1940		85	851/2		841/2	Oct	9416	Jai		
48		73	73	5,000	7234	Oct	77	Ma		
General Electric 5s1952		9514			9514	Oct	9514	Oc		
Mass Gas 41/28 1929		90	90	1,000	891/2	Apr	94	Ma		
41/281921		861/2			83	Apr	8734	Ma		
Miss River Power 5s1951	77	76%	77	6,000	73	Oct	80	Ma		
N E Telephone 5s 1932	*****	87	87	5,000	87	Oct	931/2			
New River 58 1934	80	80	80	4,000	77	May	88	Jun		
Pond Creek Coal 6s1923		95%			92	Jan	981/2			
Punta Alegre Sugar 6s. 1931		102	123 1/2		-87	May	1231/2	Oc		
Swift & Co 1st 5s 1944	931				9214	Oct	9814	Jun		
United Fruit 41/281925		100	100	2,000	100	Mar	100	Ms		
US Smeltg, R& M conv 6s			10734		99	Feb	10736			
Western Tel & Tel 5s. 1932		. 88	88	1,000	87	Septl	91	Ma		

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange Oct. 18 to Oct. 24, both inclusive, compiled from official sales lists:

5 1 5 1	Last	Week's		for .	Range since Jan. 1.				
Stocks- Par.	Sale. Price.	Low.	High.	Week. Shares.	Lou	. 1	Hig	h.	
A Decker & Co	46	45%	4814	1,090	3814	Oct	4834	Oct	
Preferred	98	98	9834	550	98	Oct	9814	Oct	
American Radiator100		295	295	50	275	Apr	325	July	
Amer Shipbuilding 100		126	130	160	100	Feb	138	Oct	
Preferred100		8614	8614	100	851/2	Apr	92	May	
Armour & Co, preferred Booth Fisheries—	103	10234	1031/4	3,409	981/2	Aug	1053%	Aug	
Commonnew (no par)	1816	18	19	215	1614	Sept	25	July	
Briscoe	57	55	58	4,120	55	Oct	60	Oc	
Preferred		88	88	10	88	Oct	88	Oc	
Butler Bros		254	254	25	254	Oct	254	Oc	
Bunte, com	12	11	12	185	914	June	15	July	
Chic C & C Ry pref_i(*)		934	10	73	616	Mar	1836	Au	
Chic Pneumatic Tool 10t	100 1/2		104	310	6036	Feb	109	Oc	
Chie Rys part etf "2"		6	616	150	5	Apr	10%	Au	
Commonwealth-Edison.100	107	107	109	448	107	Aug	118	July	
Cont Motors, com	13%		13%	25,500	814	Apr	1336	Jul	
Ed Jones		39	40 1/4	1,225	39	Oct	4014	Oc	
Cudahy Pack Co. com_100		110	113	1,041	10014	Feb	123	Ma	
Deere & Co, pref100 Diamond Match100	100	100	100	10	78	Apr	105 122	July	
Diamond Match100	122	11834		230 76	101 82	June	96	Oe	
Great Lakes D & D		95	95				97	Jul	
Hartman Corporation 100	97	85 88%	85 97	395 1,645	68	Feb Feb	97	Jul	
Hart Shaff & Marx, com 100		691/			6334	Oct	6314	Oe	
Haskell & Barker Car, Inc.	633/2	631/2	1836	105	1214	Aug	2134	Oe	
Holian i-Amer Sugar 16 Hupp Motor 10		1256	1436	9.920	10%	Sept	17	Au	
Illinois Brick 100	79	79	80	390	56	Feb	8014	Sep	
T I Clause	974		27%	11,640	20	Oct	2736	Oc	
First preferred. Second preferred. Libby (W I)	97	97	973%	900	97	Oct	9736	Oe	
Second preferred *	9834		9856	1.880	9836	Oct	9854	Oc	
Libby (W I) 10	3114		3614	50,608	1956	Jan	3634	Oc	
Linds y Light10	1035	10	10%	1,010	10	Oct	17	Au	
Preferre110	814	836		100	8	June	1036	Ap	
Middle West Util, pref. 100	53	53	53	75	49	Mar	65	Ma;	
Mitchell Motor Co (*)		4814	53	2,785	33	Apr	5534	Jul	
National Leather 20	20%	19%	22 14	108,900	16%		25	Au	
Quaker Oats Co, pref100 Re) Motors(*)	9834	9834		795	9814	Oct	105	Ma;	
Re) Motors(*)	34	33	351/2		2834		351/2	Oc	
Republic Truck(*)			631/2	740	44	Sept	65	Oc	
Sears-Roebuck, com 10t	218	209	225	1,255	16834	Fet	225 250	Oe	
Shaw W W, com 100	23934	205	250	1,113	11214	May			
Stewart Mfg(*)	5834	55%	1621	8,276	45 84	Jan	16334	Oc	
Stew Warn Speed, com. 100		1461/2		16,965 21,830	11514	Jan	149%	Ma	
Swift & Co 100	138	1361/2			55%	July	2234	Oc	
Rights					4134	Jan	6534	Oc	
Swift International25 Tentor C & F(*)	50	E4	50	455	49	Oct	50	Oc	
Thompson, com20				1,183	34	Aug	43%	Oc	
Un Carb & Carb (no par)				25,740	56	Jan	8534	Jul	
Unit Pap Board, com .10	27%		2734	635	17%	Jan	2914	Jul	
Wahl Co(*)	35	3134	36	2,440	1934	Sept	40	Oc	
Ward, Montgom & Co, pre			1081/2	375	105	July	11234		
Wilson & Co, cem 100		84	8734		8134	Sept	104	Jul	
Preferred100		100	100	10	95	Feb	104	Jul	
Preferred, 100 Wrigley Jr, com	86	77 1/2	89	3,690	7436	Sept	89	Oc	
Chicago Rys 5s Series "A"		53	53	\$9,000	53	Oet	63	Ma	
Chicago Telep 5s 1923		961/8	961/8	3,000	96	Feb	97	Jun	
Commonw-Edison 5s. 1943		90%	90%	1,000	90	Aug	9436	Ja	
Peop G L & C ref g 5s. 1947		68	68	5,000	68	Oct	871/2	Ja	
Swift & Co 1st g 5s 1944			93%	14,000	921/2	Sept	9814	Ja	

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange, Oct. 18 to Oct. 24, both inclusive, compiled from official sales lists:

		Friday Last Sale	Week's		for Week.	Ran	ge sinc	e Jan.	1.
Stocks-	Par.		Low.			Los	0.	Htg	h.
Alabama Co				90	46	69	Feb	96	Aug
2d preferred				7236		60	Feb	76	June
Arundel Sand & Gr				42	43	34 1/2		49	July
Atlan Coast L (Co				90	183	89	May	97	June
Atlantic Petroleur					5,104	2	Jan	436	
Baltimore Tube			67	67	60	65	Sept	90	May
Preferred				88%	. 20	7136		93	June
Boston Sand & Gi			21	2134	40	6	Apr	2114	Oet
Preferred				52	30	44	Apr	52	Oct
Celestine Oil v t	*****	3.95	3.80			1.00			July
Cent Teresa Sugar	******		101/6		50	9	Oct		Oct
Preferred		10	10	101/2		10		10%	Oet
Chalmers Oil & G	pref		339	31/2	5	31/6	Sept	316	Sept
Commercial Credi				45	25	40	July	46	Oct
Preferred B					16	24%	Aug	26	July
Consol G, E L & F					444	103%	Apr	11136	
Consolidation Con	1 100	*****	84	8435	198	7834	Apr	92	June
Cosden & Co		111/2	10%		2,998	63%	Feb	1235	
Preferred	0		434	436	29	4	Jan	5	May
Davison Chemical				3136	1,095	30	Aug	4016	
Elkhorn Coal Cor				38	470	27	Mar	101	July
Houston Oil pref to	ctts.100		9436		62	7236	Jan		May
Hurst (John E)				40	1	98	Oct	98	Oct
1st preferred		*****	98		20		Oct		
Indiahoma Refini	ng	1134	1 1174	1214	3,100	534	June	1236	Oct

	Friday Last Sale	Week's		Sales for Week.	Range	a stro	Jan.	1.
Stocks (Concluded) Par.		Low.	High.	Shares.	Lou	. 1	Hig	h.
Mer&Miners Trans V T 100	591/2	5914	591/2	3	54%	Mar	7236	May
Monon Vall Trac 25		10	10	84	914		1016	June
Mt V-Woodb Mills v t r 100	413%	40	4136	104	16	Jan	511/6	Aug
Preferred v t r 100		94	9434	15	71	Fel	100	Aug
Northern Central50	6934	69	7036	61	69	Sept	80	Feb
Pennsyl Wat & Power 100	83	83	84	385	7736	Jan	8834	May
Poole Engineering & M 100		3734	39	320	3734	Oct	48	May
Robinson Oil10	314	336	336	45	334	Oet	4	Oet
Preferred16		634	634	50	636	Aug	734	July
United Ry & Elec 5t	15	15	15%	650	15	Mar	2014	Jan
Wash Balt & Annap 50	20	20	2234	972	20	Oct	29%	June
Wayland Oil & Gas5 Bonds—	43%	43%	43%	35	314	Feb	4%	Aug
Atlan & Charlotte 1st 5s '44		92	92	\$1,000	91%	Oct	94%	Mai
A C L(Conn) ctfs 5-20 4s'25		90	91	20,000	8914	Aug	91	Oct
Balt Spar P & C 4 1/28 . 1953		84	8434	10,000	84	Oct	90	Fet
Canton Co deb 5s 1926		97	97	2,000	97	Mar	9714	Oet
Chicago Ry 1st 5s 1927		721/	7256	12,000	7214	Oct	7936	Jar
Cons G, E L & P 5% notes	97	97	98	12,000	9516	Jan	9934	June
6% notes	1	97%	98	2,000	97	Mar	9814	Fel
7% notes		101	101	1,000	10036	June	10134	July
Consol'n Coal conv 6s. 1923	99	99	99	3,000	99	Oet	100%	July
Cosden & Co Ser A 6s. 1932	103 14			5,000	8436	Mar	10534	Sep
Series B 681932	103 1/2			34,000		. Jan	105 16	
(Old Co) refund 6s 1926	10072		10436	3,000			104 16	Sep
Davison Sulphur 6s		96	66		91 95	Jan		Oc
Elkhorn Coal Corp 6s. 1925		9834		3,000		Aug	9614	
Fla Cent & Penin exten 68.	77777		98%	3,000	98	Fet	9934	
Georgia & Ala cons 5s_1945			10034	1,000	100	Apr	101	Fel
Ga Caro & Nor 1st 5s. 1929			90	1,000	90	Aug	9514	
Georgia Pacific 1st 5s. 1929			921/2	1,000	901/8	Sept	9614	Jai
G-B-S Brew .ncome 5s. 1922			100	-7,000	100	Oct	10134	Jai
			3	5,000	13%	May	314	
Maryland Dredge 6s			100	2,000	9936	Mar	100	Au
Mary'd Elec Ry 1st 5s.1931		87	87	4,000	87	Oct	891/2	
Mt V-Woodb notes 6s. 1921		1001/6		1,000	100 1/6	Sept	100 14	
Pennsyl W & P 5s 1940			8834	2,000	8834	Oct	91	Jun
United Ry & El 4s 1949				6,000	68%	Aug	761/6	
Income 4s 1949		51	51	1,000	48	Apr	551/2	
Funding 5s1936		6914			663%	Aug	76	Ma
do small 1936		69	69	1,000	6614	Aug	76	Ma
Wash Balt & Annap 5s 1941	78	78	78	1,000	78	Oct	83 1/2	Jan

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange Oct. 18 to Oct. 24, both inclusive, compiled from official sales lists:

	Last Sale.	Week's		Sales for Week.	Rang	ge sinc	e Jan. 1	1.
Stocks Par		Low.	High.	Shares.	Lon	0.	Hig	h.
Amer Wind Glass Mach 10	0 133	131%	137	2,575	79	Jan	157	July
Preferred10	99	98	103 1/2	630	7734	Jan	103 14	Oct
Arkan Nat Gas, com 10	0	16934	175	1.400	53	July	180	Oct
Preferred10	0 100	100	100%	440	75	May	120	Sept
Barnsdall Corp2		45	5034	6.274	32	June	5014	Oct
Carbo-Hydrogen Co,com.	5 4	4	43%	3,390		Aug	434	Oct
Preferred			434	2.820	334	Aug	436	Oct
Carnegie Lead & Zinc	5 934		1134	4.145	6	Sept	1334	Oct
Columbia Gas & Elec. 10		65	65 14	20	3934	Fe:	6734	Oct
Consolidated Ice, pref 5	6 22	22	24	43	15	Fee	29	June
Crucible Steel, pref 10	C	103	103	10	91	Jan	104	July
Harb-Walk Refrac, pref10		100	100	20	99	Jan	102 14	July
Indep Brewing, com 5		4	436	815	136	Jan	7	May
Preferred5		11	11	315	536	Jan	16	May
La Belle Iron Wks, com.10	6	109	115	35	9416	Fet	12334	July
Lone Star Gas 10	175	170	175	60	170	Jan	300	May
Mfrs Light & Heat 5		58	58%	832	4816	Jan	60	Oct
Marland Petroleum		73%	8	25,699	636	Aug	834	Oct
Nat Fireproofing, com 5		8	834	610	5	Jan	1134	May
Preferred5		- 16	18	2.723	10	Jan	24	May
Ohio Fuel Oil			28	880	16	Jan	31	May
Ohio Fuel Supply 2	5 53	5234	54	667	4236	Feb	5434	
Oklahoma Natural Gas. 2	5 41%		4314		2856	Jan	45	Oct
Oklahoma Prod & Refg				790	834	Mar	1314	May
Pittsb Brewing, com5				310	2	Jan	1034	July
Preferred		1.412		250	7	Jan	20	June
Pittsburgh Coal, com. 10			6234	150	45	Feb	73	July
Pittsb-Jerome Copper		32c	35c	42,100	8e .	Jan	67e	Aug
Pittsb & Mt Shasta Cop		57e	60c	13,300	21e	Jan	70e	Sept
Pittsb Oil & Gas 10		1336		655	8	Jan		June
Pittsb Plate Glass, com.10		144	14636	220	116	Jan	150	Oet
Riverside East Oil, com		8%		13,162	34	Feb	634	
Riverside West Oil, com_2				870	9	May	4034	Oct
Ross Mining & Milling		6c	6e	1.500	5e	Jan	9e	Sept
San Toy Mining		8e	9e	6,600	6c	Feb	13e	May
Union Natural Gas 10		12836	129	120	122	Jan	135	May
U S Glass 10	0 58	51	63	3,755	30	Fet	63	Oct
U S Steel Corp, com10	00	10914	111	. 505	8834		11436	July
West'house Air Brake \$		114	120	725	93	Jan	12436	June
West'house Elec & Mfg.5		. 56	5834		40%	Jan	68	Oct
West Penn Rys, pref 10	C 7814	7836	7814	10	75%		8034	July
West Penn Tr & W P, pf10		65	65	10	60	May	66	June
Cent Dist Telep 5s 194	3	97	97	\$1.000	9516	May	99	Jan
Mon Riv Con C & C 6s194		107	107	2,000	106	May	10734	Aug
Pittsb McKees & Con 5s '3		86	86	2,000	86	Oct	86	Oct
a remo include de Con de C		1 20		2,000	00	500		500

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, Oct. 18 to Oct. 24, both inclusive, compiled from official sales lists:

	Last Sale	Week's		Sales for Week.	Ran	ge sinc	e Jan.	1.
Stocks-Pa		of Prices. Low. High.			Low.		High.	
Alliance Insurance	10	22	22	79	19	Jan	2314	May
American Gas16	00	48	49	211	48	Oet	74	June
Amer Ship&Commerce		46%	4636	100	31	Aug	4636	Oct
American Stores no p	ar 40	38%	42	13,676	2036	Apr	42	Oct
First preferred		90	90	4	88	Aug	96	July
Baldwin Locom, pref 16	90		104	1	100 16	Jan	10934	
Cambria Iron	56	3916	391/2		3814	Oct	413%	Feb
Elec Storage Battery 16	00 148	14136	150 36	8,467	5134	Jan	153	Oct
Elmira & W'msport, pref		55	55	5	55	Oct	55	Oct
General Asphalt10	00 137	134	148	1,223	39	Jan	155	Oct
Preferred 10		201	222	2,259	76	Jan	230	Oct
Hunt & Broad Top, pref			736		736	Oct	19	Feb
Insurance Co of N A	10	31	311/6	619	25%	Jan	34	June
G Brill Co10	00	60	6234	840	1916	Feb	6434	July
Keystone Telephone	50 12 14	10	1214	853	8	Mar	1836	July
Preferred		46	46	25	46	Oct	59	July
Lake Superior Corp 10	00 23	2234	25	30,735	17	Jan	2534	July
Lehigh Navigation		6736	6834	754	67	Apr	73	Jan
Lehigh Valley			4836	540	46%	Sept	60%	June
Little Schuylkill			42	28	4014	June	45	Mar
Midvale Steel & Ord		5354	5636	360	41	Jan	6136	July
Minehill & S H		50	50	10	50	Jan	5736	Sept
Northern Central		70	70	51	6934	Sept	75	Jan
Pennsylvania Salt Mfg		80	81	78	80	July	8434	Feb
Pennsylvania		433%	4334	2,297	4214	Aug	4834	May
Philadelphia Co (Pitts)	50 3634	3634	3732	110	30	Jan	4236	July
Pref (cumulative 6%)		3434	35	574	311/2	Jan	3734	Api
Phily Electric of Pa		2534	25%	3,508	2434	Jan	2634	May
Phila R T vot trust rects.		28	29	6,889	23	Apr	2934	
Philadelphia Traction			66	135	65	Oet	71	Jan
Phila & Western, pref		2834	2834	100	27	Mar	30	May

Range since Jan. 1.

	Priday Last	Week's			Range since Jan. 1.			
Stocks (Concluded) Par:	Sale. Price.	Low.	High.	Week. Shares.	Lou	0. 1	Hig	h
Reading50	z831/4	8114	8414	663	76	Aug	93%	
Tono-Belmont Devel 1	31/4		3 1-16	2,815	216		3 15-16	May
Tonopah Mining 1		234	3	2,720	21/2	Sept	4	May
Union Traction50		38	38 14	710	37	Jan	41	May
United Cos of N J 100		19614	196%	13	185	Feb	197	Oct
United Gas Impt50	5734	57	59%	12,233	57	Oct	7436	Jar
U S Steel Corporation 100	109	10734	11176	4,550	88%	Feb	11514	July
West Jersey & Sea Shore . 50		4036	41	37	4014	Oct	46	Jar
Westmoreland Coal 50		74	7436	57	721/2	Apr	75	Jaz
Wm Cramp & Sons 100		190	220	575	75	Feb	220	Oc
York Railways 50		9	934	245	7	Mar	9%	June
Bonds					00.00	Sept	.95.70	
U S L L 4th 41/481933-38				\$48,350	84	Sept	8814	Jai
Amer Gas & Elec 5s 2007		8516	8516	2,000	83	June	8834	Jan
do small2007		84	86	6.000	65	Mar	71	Jan
Elec & Peop tr ctfs 4s. 1945	67	67	67 1/2	500	65	Mar	75	Jan
do small 1945		68		4,000	97	Sept	9814	Ap
Harwood Electric 6s 1942		9714	97%	12,000	58	Jan	74	Au
Lake Superior Corp 5s.1924		66	65	500	58	Jan	68	Sep
do small1924		91	91	3,000	91	Oet	91	Oe
Lehigh C & Nav 4s1948	91		10134	5,000	10134	Jan	10236	Jan
Lehigh Valley coll 6s 1928	101%	101%	100%	2,000	9936	July	10034	Ma
Leh Val Coal 1st 5s1933		94	94	10,000	9034	Aug	98	Jai
Penn RR gen 5s 1968	100	100	100	1.000	100	Sept	10234	Jai
Pa & Md Steel cons 6s. 1925	94	94	95	54,000	93	Sept	96	Jul
Phila Electric 1st 5s _1966		94	9534	3,000	9314	May	9734	Jan
		75	75	10,000	75	Feb	7634	Jai
First sinking fund 4s 1966 Reading gen 4s 1997	8434		8416	7.000	8054	Aug	8634	Jan
		100	100	1.000	100	Aug	102	Au
Spanish-Amer Iron 6s. 1927		54	54	2.000	54	Oet	57	Jan
United Rys gold tretf 4s'49		1 04	9.8	2,000	0.8	2001	91	336

New York "Curb" Market.—Below we give a record of the transactions in the outside security market from Oct. 18 to Oct. 24, both inclusive. It covers the week ending Friday afternoon.

	Friday Last	Week's I		Sales for Week.	Range since Jan. 1.				
Week ending Oct. 24- Stocks- Par.	Sale. Price.	Low.	es. High.	Week. Shares.	Low	.	High		
Aeme Coal.r	156	134	136	7,800	114	Oct	3 1/4 1236	July	
Actna Explosives_r(no par)	1016 5516	934 5514	10%	1,700	51	June	65	July	
Air Reduction r(no par) Allied Packers.r(†)	62	57	63	1,700 12,100	50	Oct	6714	July	
Amaig Tire Stores.r(†) American Engineering	15%	1534	736	10,500	1634	Oct	734	Oct	
Amer Safety Razor_r 25	18	1736	1934	1,500 71,300	1636	Oct	2034	Sept	
A T Securities Corp w 1. (†) Amer Writ Paper, com. 100	78¾ 15¾	74%	781/2	2,600	7434	Jan	80 18	Oct	
Beaver Board Cos com_r(*)	47	47	51	1,990	47	Oct	51	Oct	
Benford Auto Products_r_5 BriscoeMotorCorp.comr(†)	3%	55	58	2,900 2,300	53	Bept	60	Sept	
Brit-Am Chem Corp 10	916	914	934	3,200 1,500	736	Sept	1114 2736	July	
Brit-Am Tob ordinary£1 Ordinary bearer£1	26% 27	2634	2734	6,600	20%	July	28	May May	
Bucyrus Co.r100		934	9%	800 1,575	736	Mar Sept	974	Apr	
Canopus Iron Corp10 Carib Syndicate new wi	45%	28	46	73,500	28	Oct	46	Oct	
Carib Syndicate old25	4,500	3,500	4,500	7,300	3,500	Oct	4,500	Oct	
Carbo-Hydrogen Co com _5 Preferred5		436	434	5,300	3%	Sept	434	Oct	
Car Ltg & Power. r25 Case (J I) PlowWks com(†)	31/6	236	334 2534	1,400	24	Feb Oct	2514	July	
Chalmers Motor Corp.r (†)	9	814	936	10,200	434	Mar	15%	May	
Chevrolet Motor100 Cities Serv Bankers shs (†)	48	4756	491/6	10,200	145 35	Jan Feb	5014	Oct Sept	
Clinton-Wright Wire_r_(†)		40	42	2,400	30	Aug	42	Oet	
Coca-ColaCo v t e r(no par) Colonial Tire & Rub.r(†)	2134	39¾ 16¾	2234	51,700 13,600	38 14	Sept June	45	Aug	
Columbia Graph Mig. pr100		96	96	100	96	Oct	96	Oct	
Consol Textile Corp.r.(†) Cramp (Wm) & Sons Ship	3234	3134	35	13,300	311/4	Oct	35	Oct	
& Engine Bldg_r la	19		200	2,500	82	Jan	220	July	
Delatour Beverage_r10	13	1234	14%	32,900 800	11	Sept	25	Aus	
DurhamHosiery comB.r.50	55	52	56	700 2,300	38	Aug	56	Oct	
Edmunds & Jones Corp. r(*) Emerson Phonograph5	. 8	734	834	1,400	37	Oct Feb	936	May	
Farrell (Wm) & Son, Inc(†)	63	58	64	29,700	54	June	64	Oct	
Fisher Body Ohio Co General Asphalt com. r 100	13634		120 149	2,000 20,900	60 39	Oet Jan	120 155	Oct	
Preferred_r100		218 :	220 39 1/4	1,500	8334 25	Jan	3934	Oct	
Godchaux Sug com.r _(†) Trust A preferred_r100		93	95	1,200	93	Sept	*98	July	
Grape Ola common1	9-16	136	136	1,500 900	9-10	Apr	15-16	Au	
Havana Tobacco com . r . 100	4	314	436	1,400	116	Jan	634	July	
Preferred_r100 Hendee Mfg com_r100	15 59 1/2	5016	1934 62	3,200	48	Feb Oct	29 62	July	
Heyden Chemical r(no par)	934	9	9%	22,400 15,700	6	May	10%	Au	
Hunn Motor Car Corn 100	14	13%	14 14 16	200 21,400	9	Jan	1436	Sep	
Hupp Motor Car Corp. 10 Imper Tob of G B & I £1	16	14	1616	2,000	13%	Oct	25	Au	
Indian Packing Corp r (†) Intercontinental Rubb_100	28 22	2714	29¾ 25	7,750 4,800	10%	Jan	35	July	
Internat Products.r (†)		. 56	5814	2,200	3034	July	5834	Oc	
Kirby Lumber com.r. 100	3	32	31/2	19,200	18	Jan	356	Jun	
Knickerbocker Mot.r.100	534	556	534	1,600	534	Oct	1016	July	
Libby, McNeill & Lib_r_10 Lima Locom com_r 100	91	90	36 91	8,200 170	2734	Jan Feb	36 98	Sep	
Loew's Incorp(no par)	36	35%	38%	92,000	32 17	Oct	3834	Oc	
MadisonTire&Rub,com (†)		75	343% 75	300	45	Oct	34 3/s 80	Oc	
Maibohm Motors.r10 MarconiWirel.Tel.ofAmer	123	1214	736	7,300	1234	Oct	16	Oe	
Maxw-Chalmers_r_new sti	68	61	68 1/9	5,200	57	Jan Sept	6814	Oc	
Mercer Motors.r(no pa.) Motor Appliance Corp10	383	3814	1334	17,300	3734	Oct	43 1534	Au	
Nat Fireproofing pref.r.56	16	16	16	200	1314	Jan	24	Ma	
National Ice & Coal_r_100 National Leather_r10		69	221/2	11,900	47	Jan	8134 25	Jun	
N Y Shipbuilding (no par	58	53	60	3,100	25	Jan	78	Jul	
Nor Am Pulp & Paper . († Otis Steel com_r_ (no par	47	434	43	4,800	234	Jan Aug	756	Ap	
Overland Tire	313	2734	32	1,600	1436	Aug	32	Oc	
Packard Mot Car pref_r100 Parry (Martin) Corp_r_(†	98	9734	98 311/4	1,050 2,600	97 25	Oct	9934	Jul	
Patchogue-Plym Mills_(†	423	6 3934	42 14	6,850	3734	Oct	4236	Qc	
Perfection Tire & Rubb.r.		4716	15-16			Jan Feb	49%	Jul	
Phillips-Jones Corp com r		_ 84	90	640	55	Aug	90	Ot	
Pyrene Mfg.r10)	95	96%	1.000	12	Sept	97 20	Jun	
Republic Rubber r (no par	75		854	36,500	534	Aug	11	Jul	
Roanoke Coal & Iron RockawayRolling Mills r(†	103	10%	1014	6,100	914	Sept	12	Bep	
Rolls-Royce of Am Inc pf 100		. 9814	101	600	7 180 79	Oct	101	O	
Root & Van Dervoort r 106 Shell Transp & Trad.r	803	56 7734	60 84	56,200	66	Aug	60 84	Of	
Snow's Fount Hold Corp 16	93	9 19	11	23,600	914 5614	Oct	11	0	
Stand Gas & El com.r.56)	98	100 37	300	24	July Aug	105	Ma	
Standard Parts, com.r.100 Stearns Motors	61	56 6436	61	1,200	5134		61	0	
	of war and	-1 134 56		1.500	5 51	Oct	. /48		

3-1, 3-11	Sale.	of Price	es.	Week.			Jan.	1.
Stocks (Concluded) Par.	Price.		righ.	Shares.	Low	_	High	1.
Sweets Co of America r 10	18¾ 12¾	171/4	18%	20,800 5,500	636	Feb	2014 1514	July
Swift International.r15	50	57	65	12,800	4034	Jan Oct	65½ 51¾	Mar
Temtor Corn & Fr pf A. (†) Tobacco Products Exp (†)	341/2	33	50 35	6,200 3,800	25	June	4016	July
Union Carbide & Carb r (†) United Eyeglass Shops . r5	83 734	634	84	2,500 11,400	5	Feb Oet	86	July
United Motors_r(no par) UntdPietureProdCorp_r(†)	24	60	63 ½ 24 ½	1,500 11,600	33%	Jan Sept	63 1/2	Oct
United Profit Sharing 25c	316	- 3	334	20,100	7-16	Jan	3%	July
Un Retail St's Candy_r_(†) United Zinc&Smelt(no par)	2234	36	23	22,600 2,300		May	3014	Aug Oct
U S Distributing com50 U S Lt & Ht Corp, com.r 10	56	334	4 16	10,200 8,900	134	Oct Jan	56	Oct
Preferred r	736	4% 7%	516	3,500 110,500	216	Feb Mar	51/2 834	Oct
Vanadium Steel of Am r(t)	59%	58	65	111,600	3735	Aug	66 36	Oct
V Vivadou, Inc. r. (no par) Waltham Watch com r 100	29%	3314	29¾ 43	16,100 2,250	27 32	Oct	33 4634	Sept
Warren Bros.r100 Wayne Coal	78	78	556	21,900	4234 334	Мау Мау	90 614	July
Weber & Heilb com_r . (†) Willys Corp com_r. (no par)		2234	223/2 29	100 10,200	1534	June Sept	26 46	July Sept
Second preferred_r 100		9534	961/2	1,500	9534	Oct	9634	Oct
Wright-Martin Air pf_r 100 Pref ctfs of deposit		98	98 93	300	65 93	Jan Oct	98 93	Oet Oet
Rights Famous Players-Lasky	4	4	434	1,500	4	Oct	436	Oct
Pan-Amer Petrol & Trans.		21/2	234	5,300	21/2	Oct	2%	Oct
Former Standard Oil	72	70	73	6,000	70	Oct	73	Oet
Anglo-American Oil.r. £1	29	29	30%	12,100	1634	Jan	3014	Oct
Illinois Pipe Line.r100		182 1	82	20 80	164 315	Jan Jan	197	May
Ohio Oil.r20 Prairie Pipe Line.r100	278	278 2	80	30	264	Mar	404 317	May
South Penn Oil.r100 Standard Oil (Calif) .r. 100			343	30	292 258	Apr Jan	350 319	May
Standard Oil (Indiana)r100	, 730		20	80 80	710 668	Sept	820 798	Apr
Standard Oil of N J.r. 100 Standard Oil of N Y.r100	420	418 4	124	178	310	Jan	440	Oct
Union Tank Car.r100	135	131 1	31	140	98 107	Feb Jan	140 138	Oct. July
Other Oil Stocks.		445 4	150	22	395	Jan	490	May
Alliance Oil & Ref.r5	814	10%	12 81/2	8,400 6,800	10 436	Aug	12	Oct-
Allied Oil.r	1 1-16	1	136	110,000	34	July	116	Sept
Amalgamated Royalty_r_1	1 136	136	134	3,600 13,900	4%	Aug	2%	Sept
Arna Bell	56	36	36 36	500 4,500	36	Oct	236	Sept
Atl Lobos Oil com_r(t)		79	82 434	1,625 5,100	73	Sept	88	Sept
Barnett Oll & Gas.r	3-16	3 1/6 1/6 2 1/6	3-16	6,200	216	Aug	5-16	Jan
Bell Petroleum.r	21/4 81/2	236 836	236	20,100 20,200	3	Mar	2% 16%	May
Boston-Mex Petrol 1		73e	4 75e	1,200 62,500	180	Sept	41/4 83e	Aug
Boston-Wyoming Oll.r1 Brazos Oll Corp r (no par) Burknett Van Cleav Oll	2634	24	2614	800	24	Oct	32%	July
Can-Amer O & G.r	36	136	1 2 3/2	12,700 14,200	36	Sept	21/2	May
Circle Oil_r	2034	5	514	1,200 800	111%	May	23 51/4	Oct
Commonwealth Petroi_r(†) Continental Refining10	48	4734	51 1/2	8,300 700	37	Mar Sept	*161/2	June June
Cosden & Co. com.r	1136	1034	1136	13,300	634	Jan	1236	Sept
Elk Basin Petrol r		9	514	18,500	33%	Sept		May
Esmeralda Oil & Gas.r	5-16	5-16	7-16	14,100 32,200	436	Oct Sept	1 1-16	July
Glenrock Oil Corp. s. 56	234	3%	314	9,200	3%	Jan Mar	814	Apr
Glenrock Off Corp. r 50 Guffey-Gillespie Off. r. (†)	2734	27	28%	12,000	18	Aug	3014	Oct
Gulf Central of Amer Hercules Petrol Class A r 16		1634	12 17	6,200	1034	Mar	12 2334	July
Home Oil & Refg _r16 Home Petrol of Denver_10	18 42c	13% 32e	19 42c	6,200 8,300 37,200	10 30e	Fet.	40¾ 42e	May
Houston Oil com.r100	150		160	1,600 6,200	75 550	Jan Feb	167	Oct
Indiahoma Ref Co.r		12	1234	800	5% 16%	June	1234	Oct
Invincible Oil.r	4634	44	49 16	00,000	3016	Aug	4934	Oct
Island Oil & Transp.r16	34	34	83%	8.500	6%	Jan Sept	234	Mar
Manhattan Oil_r_(no par		35	40%	104,800 7,900	35	June	436	July
Margay Oll Corp.r. (no par Merritt Oll Corp.r	834	83% 25	914 261/2	34,000	20	Oct	934 35	Oct. May
Metropolitan Petroleum. 2	234	214	234	9,100	134	Sept	4 5-16	Mar
Mexican-Panuco Oil16 Mid States Oil Corp.r.old	7	416	514	3,000	1036	May	29 534	Oct
Midwest Refining.r5		170	179	1,050 5,500	124	Jan	190	Apr
National Oil r	5 14	5	034	3,000	234	Aug	7	Apr
Northern Texas Oil r	6	534	61/2	24,900	536	Oct	914 6%	Oct
Ohio-Ranger Oil.r Omar Oil & Gas new	1234		1314		53%	Sept Sept	15	Oct
Orient Oil & Gas.r Osage Nation Oil Synd.r.	834	71/4	814	18,300 11,200	156	Apr	233	May
Panh Prod & Ref com. (* Preferred.r10	27	26 97	30 97	15,400	27	Oct	30 97	Oct
Pennok Oil.r	143	1436	1534		1134	Feb	1734	
Pittab-Texas O & G.r	793	76	81	100	8%	Aug	1734	
Ranger Oll.r	834		6 %		5-16	Aug	234	June
Rickard Texas Co.r Ryan Petroleum.r	53	. 8	514	2,000	6	Mar	24 1/2	June
Balt Crk Producers_r 2	52 1/2	52	54	5,800	38	Mar	653	
Salt Creek Cond Sapulpa Refining.r	5 8	2034 734	23	2,200 23,400	7	Oct	914	
Simms Petroleum r(no par		3834	45	59,000	7-16	Aug	45	Oct
Skelly Oil Co.r	0 133		1434	59,000 88,700 5,600	1234	Oct	1434	
South States Cons Corp r	1 1 7-1		17-16		134	Oct	1 7-1	6 Oct
Spencer Petrol Corp1 Stanton Oil r	1 23	214	20 234	180.400	1336	Mar	*254	
Star-Tex Pet.r1 Texana Oil & Ref.r	0 143	6 14	9-16	2,750	13%		14%	Sept June
Texas Company new	. 62	60	66	3,700	60 3-16	Oct	66	Oct
Texas Nat Petrol.r Tex Pac Coal & Oll wi1	0 178	174	178	6,400	174	Oct	178	Oct
Texas Steer Oil r	1 13	6 36	154	2,000	1 36	Sept	134	May
Tex-Ken Oil Corp.r Texon Oil & Land.r	5 43	6 436	43	1,000	334	July		Aug
Trinity Oil Corp.r.	11 13	1 134	13	9,200	134	Aug	134	Aug
Tropical Oil.r2 United Textbook.r2	11 2	17	20	7,300	500	July	3	Aug
Valverde Oil Prop.r(0 15	836	8%	1,600 7,500	6		6	Apr
Vulcan Oll.r	5 83	81/6	83	4,200	8	Oel	13%	& Aug
Whelan Oil.r.	_ 13	61 1	136	12,900	1	Oct	13	Oct
White Eagle Oil & Ref r (no par	0 363	4 3434	3. 3	6,800	351	Oct	363	
Woodburn Oil Corp.r.wi(9	8%	93 40e	17,40		6 Oct		Aug Sept
								-

Week ending Oct. 24.	Friaay Last	Week's Ra		Saies for Week.	Range sin	ce Jan. 1.
	Sale. Price.	Low. H	igh.	Week. Shares.	Low.	High.
Mining Stocks- Par.			10	=0 =00		
Maka-Brit Col Metals it mer Hond Min Corp. r .1	156	13-16 1 9	136	73,700	31c May 1 May	2 Jun 1% Jun
merica Mines.r	13%	1 1-16 1 3	561	3,100	16 May	1% Jun 1 9-16 Fe % Ma
risona Silver_r1		36 3e	96	13,800	34 July	134 Mu
Seicher-Divide_r10c	42e	39c	4Sc	14,500 34,600	21/20 Oct 30c Sept	6330 Ma 840 Jul
Beicher Extension.r100 Big Ledge Copper Co	45c	28c 9-16	51c	26,700 11,900	220 Aug 36 Mar	51 Oc 15-16 Ja
Booth rl		66	80c	4,700	42c Sept	36c Ap
Butte N Y Copper	3/6	78e	36	4,000 3,800	6c Feb	93c Jul
Caledonia Mining	39c	386	45c 5-16	21,450	27e Jan 14 Aug	45c Ser
anada Copper Co, Ltd!	1 11-16	15-16 1	3-16	7,050	1 9-16 Sept	2% Fe
Candalaria Sliver.r	18	13 1	8	26,150 8,000	52e Jan 11 Aug	2 3-16 Jun 15 Au
ash Boy onsol Aris Smelt	NC.	7e 1 1-16	134	5,000	5c Feb	15% e Mi 1916 J
onsol Virginia Silver.r	4	3%	236	2.450	234 Oct	4% 0
resson Con Gold M & M.	2	1 15-16 2	7-16	6,600 97,400	1% Sept 1% Sept	5% Ju
I Salvador Silver Min		136	456	8,000	1% Mar	5% Ma 2% Ma
orty-nine Mining_r		334	31/2	34.490	1 June	23% 00
ladsden_r	234	2	212	2,200 10,800	3 Feb 2 Oct	414 Ma
olden Gate Explor'n_r loldfield Consol'd10 loldfield Devel_r10	20c	17e. 12e	20c 13c	16,500 15,500	lic July	24c Ja 24c Ja
oldfield Florence_r	50c	50c	60c	3,350	35c Mar	75e M
loidfield Merger_r	65c	640	70c	8,500 32,350	31/20 Aug 350 Aug	Se Mi
rand Pacific Copper		60e 31/2e	70c	9,550 4,500	60c Oct 214c Aug	6c Ju
lamilton M-& 8		3/8	3/8	400	410 Jan	4% A
Insbrouck Divide_r	534	12e 5 3-16	535	11,900 6,650	110 June 4 1-16 Jan	476 A
mperial Consolidated ron Blossom r 10 im Butler r	5-10	5-16	7-16 5-16	15,700 500	5-16 Oct 34 Sept	7-16 O 53e J
im Butler_r	27e	26c	28c 11c	9.000	25c Sept	44c F
umbo Extension	10c	3%	4	10,300	9e Sept 3% Oct	16c M
Cewanus r		4e 20e	5c 23e	8,400	2½e July 15e June	Se J
Kewanus r Knox Divide r 10 A Rose Mines, Ltd	3	5-16	36	8,400 28,750 2,200	15e Apr	% O
one Star Cons'd_rouisiana Cons'd	1	5e 9-16	6c	2,500 27,500 38,000	5c Feb 11-16 Apr	
AacNamara Crescent_r	1 35c	32e 58e	35e 64c	38,000	24c June 34c Mar	49c Ju
daeNamara Miningr! dagma Chief_r	1	36	14	94,200 14,100	22c Feb	34 M
darsh Mining		14 3	151/2	26,350 4,200	3c Feb	4 16 Ju
dcKinley-Darragh-Sav	68c	68e 5	70e 5%	4,400 2,400	45c Jan 3%c Mar	75c Se
Mother Lode new r	e 7	7	7	400	36 Mar	7% Se
Nevada Ophir Min.r10 Niplesing Mines	0 30c		30c 11%	21,000 7,200	15c Apr 81 Jan	
Nixon Nevada	1	20c	22c	2,600	17c Apr 3 Jan	48c J
nondago Mines Corp.r. Ophir Silver Mining Co r	1 15	11/2	134	13,500 3,000	11/4 Oct	134 C
Rex Consolidated Min Roper Group M Co		14e	15c 7-16	1,200 44,600	9e June 3-16 Oct	136 A
St Croix Cons Mines_r Seven Metals Min_r	1	36	5-16	3,800	¾ Oct	1 A
liver Dollar M. r		1 1	1	13,200	34 Sept	1 1 Ju
liver King of Arisona	11-1	11-16 16c	20c	11,700 20,200	13-32 Feb 120 Sept	
Silver Pick Cons'd_r louth Am Gold & Plat r 1	1	7e 81/4	934		4e Apr 8% Sept	14e A
tandard Silver-Lead	3-1	6 3-16	3/4	3,250 5,000	36 Jan	1/4 M
Success Toggery Divide.r10	1 38c	290	5e 42c	5,000 42,150	4c Jan 29c Oct	42e C
Cononah Relmont Day	1 3	236	838	4,120	2 9-16 Jan	*12 A
Tonopah Divide r	1 3	2 13-16	33%	12,500	1% Jan 2% Jan	314 M
Onited Eastern	3	3 15-16	434	12,500 6,170 8,770	3 3-16 Jan	514 M
United Eastern U 8 Continental Mines_r Unity Gold Mines_	9e	9c 8¼	10c 81/2	28,000	6e Jan 41/2 Mar	
letory Divide_r	1	27e	30e 99e	2,400 9,500	24e Aug	53e Ju
Washington Gold Quarts_ West End Consolidated	1 99c 5 13	986	134	6,200 17,200 8,800	71e Apr 1 Mai	3 M
Vest End Consolidated White Caps Extension1 White Caps Mining10	0	. 3e	4e 17e	8,800 15,500	2c Jan 10c Jan	35c A
White Knob Cop pref_r_1	0	134	136	1,100	11/4 Jan	136 J
Vilbert Mining Vilson Silver Mines.r	1 5	6 36	734c	20,500 300	5c Jar	1% Ju
Sankee John			34c	8,000	24c Oc	50c Se
illied Pack conv deb 6s '2	9 90		90	139,000	88 Oct 99 Oc	94 86
mer Tel & Tel 6s (new) '2 6% notes_r192	2 99 4 983	4 98%	98 %	170,000 10,000	98% Oct	100 1/2 M
Anaconda Cop Min 6e r '2 Beth Steel serial 7s.r.192	98 98	9814	98¾ 01¾	32,000 7,000	9734 Feb 101 Jan	100 M
Serial 7s.r192	3	101% 1	01¾ 98	2,000	100% Jan	102% M
Canada Dom of 5 1/2 - 2 C C & St Louis 6s 192	9	95	9514	147,000 20,000	94 Au	98 A
Copenhagen (City) 51/28 '4 Cudahy Pack 7% notes r'2	4 863	1011/ 1	87 1/2	31,000	861/2 Oc	t 93 1/2 A
Freh Gov 4s (per 1,000 fr.)		83	85	20,000	83 Oc	t 88 (
Frch Gov 5s (per 1,000 fr.) General Elec 6% notes 191	9	100 1/4 1	0014	25,000 10,000		
GB&I (Un Kingdom of)-	-		9614			
Conv g 5½8192 Conv g 5½8192	2 98	98	98	175,000	98 . Oc	t 98 (
Kan C Term Ry 6s192	1 723 3 993	9934	77 9934	170,000 5,000	72 Oc 99% Oc	
Laciede Gas Lt coll 7s_192	9	9914	99 5%	2,000	99 July	101 M
Phila Elec 6s.r Russian Govt 61/4s.r191	9	_ 46	96% 48	40,000	34 1/4 Sep	t 72 F
51/28.r	1	471/2	47 1/2 96 3/4	2,000 5,000	37 Sep	t 65 F
Swedish Govt 6sJ'ne 15 '3	98	97%	981/8	83,000	9734 Au	100% Ju
witserl'd, Govt of, 51/48'2	M	931/2	94	62,000	9314 Sep	t 9634 J

Exchange this week, where additional transactions will be found. o New stock. r Unlisted. w When issued. x Ex-dividend. y Ex-rights. s Ex-stock dividend. t Dollars per 1,000 lire. flat. & Correction.

CURRENT NOTICES

—Carl H. Pforzheimer & Co., 25 Broad St., N. Y., who specialize in oil stocks, have issued a circular containing information on the stock of the Atlantic Lobos Oil Co., which they believe is an attractive purchase at

—The Corporation Trust Co. has been appointed transfer agent for the Fulton Shoals Coal Co. and the Salt Creek Consolidated Oil Co.; also appointed registrar of the stock of the Howe Rubber Co. and the Maibohm Motors Co.

—American Trust Co. has been appointed transfer agent for Preferred and Common stocks amounting to \$1,400,000 for McSherry Mfg. Co., manufacturers of farm machinery and grain drills, Springfield, Ill.

—Hemphill, Noyes & Co., members New York Stock Exchange, announce the opening of a Baltimore office at 634 Equitable Building under the management of Rowland Morgan.

-The Lincoln Trust Co. has been appointed registrar for the capital Per chare. Basis. 4 Purchaser also pays accrued dividend. • New stock of 90,000 shares issued by the General Phonograph Co.

New York City Banks and Trust Companies.

For statements usually given here see page 1589.

New York City Realty and Surety Companies. For statements usually given here see page 1589.

Quotations for Sundry Securities

All bond prices are "and interest" except where marked "f."

		The second second		1	_
Standard Oil Stocks Per	Shar		RR. Equipments-PerCi B	arte.	
Par	Bis	Ask	Baltimore & Ohio 4148	5.85	
Anglo-American Oil new. £1 Atlantic Retining100	29	291 ₂ 1550	Buff Roch & Pittsburgh 434	5.80	
Rights	*32	37	Equipment 08	5.80	6 50
Borna Servinger Co. 100	108	110	Canadian Pacific 43/8 Caro Clinchfield & Ohio 5s	6.00	
Buckeye Pipe Line Co 50 Chesebrough Mfg new100	•95	98	Central of Georgia 414s	6 50	
Chesebrough Mfg new 100	305	815	Chesapeake & Ohlo	5.87	8.50
CADEIDEGEN OIL	595 •34	615	Equipment 5s Chicago & Alton 4)4s		6.00
Crescent Pipe Line Co 50 Cumberland Pipe Line100	165	175	Equipment 5s	7.00	
Eureka Pipe Line Co 100	160	164	Chicago & Eastern III 5148	7.25	6.50
Galena-Signal Oil com100 Preferred old100	96 107	100	Chie St Louis & N O 56	6.25 5.85	5.87
Preferred new	104	108	Chicago & N W 4 kg	5.60	5.30
Illinois Pipe Line 100 Indiana Pipe Line Co 50	180	185	Chicago R I & Pac 41/18	6.50	
International Petroleum. £1	*3912	4012	Equipment 5s	6.50	6.00
National Transit Co 12.50	*36	37	Erie Se	6 50	6.00
New York Transit Co100 Northern Pipe Line Co. 100	178 105	183	Equipment 41/6	6.50	6.00
Ohio Oli Co	•367	373	Equipment Se	6.25	5.70
Ohio Oil Co	*84	86	Cotorado & Southern Sa	6.25 5.60 6.25	5.35
Prairie Oil & Gas100 Prairie Pipe Line100	715 278	725		5.60	8.35
Bolar Refining 100	380	400	Louisville & Nashville &	5.65	5.30
Bolar Refining 100 Bouthern Pipe Line Co. 100	163	167	Michigan Central 50	5.87	5.65
Southwest De Dies Lines 100	340 98	345	Equipment 6s	5.87	5.65
Bouthwest Pa Pipe Lines. 100 Standard Oil (California). 100	300	305	Minn St P & S S M 41/5 Missouri Kansas & Texas 5s.	7.00	6.00
Standard Oil (California).100 Standard Oil (Indiana)100 Standard Oil (Kanssa)100 Standard Oil (Kentucky) 100 Standard Oil (Nebraska).100	770	780	Missouri Pacific 5s	6.75	6.00
Standard Oll (Kansas) 100	580 475	485	Mobile & Ohio 5s	6.25	5.70
Standard Oil (Nebraska) .100	515	530	New York Central Lines 5s	5.85	5.60
prepared on or New Jec. 100	717	722	Equipment 41/8	6.25 5.65 5.87 5.85 7.00 6.75 6.25 6.25 5.85 5.95	5.60
Preferred 100 Standard Oil of New Y'k.100	113	420	94 TT O-1-1- A TT	4 05	
Standard Oil (Ohio) 100	525	540	Norfolk & Western 4148	5.60 5.55 5.55 7.00 7.00	5.30
Standard Oil (Ohio) 100 Swan & Finch	115	130	Pennsylvania RR 4348	6.55	5.20
Union Tank Car Co100 Vacuum Oil100	445	455	Equipment 4s. St Louis Iron Mt & Sou 5s	7.00	6.00
Washington Oil 10		45	St Louis & San Francisco Se.	7.00	6.00
THE RESERVED AND THE PARTY OF T	172			6.50 6.50 5.75	6.00
Ordnance Stocks-Per 8	hare.	B B	Bouthern Pacific Co 41/8	5.75	5.35
Aetna Explosives pref100	63	67	Bouthern Railway 4148	6.12	5.70
Atlas Powder common100	145	149	Equipment 5e	6.12	6.70
Preferred	120	123	Toledo & Ohio Central 4s	0.00	0.10
Bliss (E. W.) Co sommon 50	4.20	450		100-7	
Preferred 50 Canada Fdys & Forgings 100	170	75 185	Tabasas Sanda Ras 63		
Carbon Steel common100	114	117	Tobacco Stocks—Per Sh	Bid.	Ask.
lat preferred 100	98	105	American Class common 100		141
2d preferred 100 Colt's Patent Fire Arms	68	75	Preferred100	86	130
Mig.	*62	65	British-Amer Tobac ord _ £1	•261 ₂	2712
duPont (E I) de Nemours		200	Preferred 100 Amer Machine & Fdry 100 British-Amer Tobac ord 21 Ordinary, bearer 21 Conley Foil 100 Johnson Tin Foil & Met 100		
& Co common 100	350 86	92	Conley Foll	215 112	230 130
Eastern Steel100	87	92		162	170
Empire Steel & Iron com 100	25	30	Preferred	97	102
Preferred 100 Hercules Powder com 100 Preferred 100 Niles-Bement-Pond com 100	218	71 222	Reynolds (R J) Tobacco_100		570° 510-
Preferred 100	106	110	B common stock100 Preferred100	113	116
Niles-Bement-Pond com_100	116	120 100	A dividend scrip	99	105
Preferred	95 250	270	Young (J 8) Co100	130	105 140
Scovill Manufacturing 100	400	415	Preferred100		
Thomas Iron 50				98	110
well harden Clare 100	*30	35	Tomas Committee	98	110
Winchester Co com100	400	450		98	110
1st preferred100 2nd preferred100	95 61	450 98 64	Short Term Notes—Per	Cent.	
Winchester Co com 100 1st preferred 100 2nd preferred Woodward Iron 100	*30 400 95 61 52	450 98 64 56	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2	Cent. 981 ₂	984
1st preferred100 2nd preferred100	95 61	450 98 64	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A	Cent. 981 ₂ 985 ₈	984 9878.
Winchester Co com 100 1st preferred 100 2nd preferred 100 Woodward Iron 100 Preferred 100 Public Utilities	*30 400 95 61 52 80	450 98 64 56	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29J&J	Cent. 981 ₂ 988 ₈ 987 ₈ 981 ₂	984 9878. 9918 9844
Winchester Co com 100 1st preferred 100 2nd preferred 100 Woodward Iron 100 Preferred Public Utilities Amer Gas & Elec com 56	*30 400 95 61 52 80	450 98 64 56	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29.J&J Canadian Pac 6s 1924.M&B 2	Cent. 981 ₂ 985 ₈ 987 ₈ 981 ₂ 985 ₈	984 9878 9918 984 9978
Winchester Co com 100 1st preferred 100 2nd preferred 100 Woodward Iron 100 Preferred	*30 400 95 61 52 80 *1291 *40	450 98 64 56	Sl.ort Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 5s 1920F&A	Cend. 9812 9858 9878 9812 9858 9918	9844 9878. 9918 9884. 9978.
Winchester Co com 100 1st preferred 100 2nd preferred 100 Preferred 100 Preferred 66 Public Utilities Amer Gas & Elec com 66 Preferred 66 Amer Lt & Trac com 100 Preferred 100	*30 400 95 61 52 80 *1291 *40 221 94	450 98 64 56 2 131 401 ₂ 225 96	Short Term Notes—Per Am Cot Oil & 1924M&S 2 Amer Tel & Tel & 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29.J&J Canadian Pac & 1924M&S 2 Del & Hudson & 1920F&A Fed Sugar Rfg & 1920J&J General Elec & 1920J&J	Cent. 9812 9858 9878 9812 9853 9918 9958 10018	984, 9878, 9918 9884, 9978, 9912, 100
Winchester Co com	*30 400 95 61 52 80 *1293 *40 221 94 55	450 98 64 56 2 131 401 ₂ 225	Si.ort Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anaconda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 5s 1920F&A Fed Sugar Rfg 5s 1920J&J General Elec 6s 1929J&J 6% notes (2-yr) 1919.J&D	Cend. 9812 9858 9878 9812 9853 9918 9958 10018 9978	9844 9878. 9918 9884. 9978. 9912 100 10012:
Winchester Co com 100 1st preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com100 Amer Public Utilities com100	*30 400 95 61 52 80 *1291 *40 221 94 55 72	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6a 1924M&S 2 Amer Tel & Tel 6a 1924A&O 6m notes 1922A&O Anscouda Cop Min '29.J&J Canadian Pac 6a 1924M&S 2 Del & Hudson 5a 1920F&A Ped Sugar Rfg 6a 1920J&J General Elec 6a 1929J&J General Elec 6a 1929J&J Great North 5a 1920M&D Great North 5a 1920M&D	Cent. 981 ₂ 985 ₈ 981 ₂ 985 ₈ 991 ₈ 991 ₈ 995 ₈ 1001 ₈ 997 ₈ 991 ₈	9844 9878 9918 9844 9978 9912 100 10012 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100	*30 400 95 61 52 80 *1291 *40 221 94 55 72	2 131 4012 225 96 5612 74 10 30	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anaconda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 6s 1920F&A Fed Sugar Rfg 6s 1920J&J General Elec 6s 1929J&J 6% notes (2-yr) 1919.J&J 5% Novy 15 1923M&N 18 5s Novy 15 1923M&N 18	Cent. 9812 9858 9858 9812 9858 9918 9958 10018 9978 9618 9618	9844 9878 9918 9834 9978 9612 100 10012 10018 998
Winchester Co com 100 1st preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Carolina Pow&Light com 100 Carolina Pow&Light com 100	*30 400 95 61 52 80 *40 221 94 55 72	2 131 4012 225 96 5612 74 10 30 38 466	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anaconda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 6s 1920F&A Fed Sugar Rig 6s 1920J&J General Elec 6s 1929J&J General Elec 6s 1929J&J Great North 5s 1920M&S K C Term Ry 4/5s 1921.J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6s*21J&D Ny Cent 6s 1920M&S	Cent. 9812 9858 9858 9812 9858 9918 9958 10018 9978 9918 9918	9844 9878 9918 9844 9978 9912 100 10012 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Preferred 100	*30 400 95 61 52 80 *40 221 94 572 20 38 46 46 676	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anaconda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 6s 1920F&A Fed Sugar Rig 6s 1920J&J General Elec 6s 1929J&J General Elec 6s 1929J&J Great North 5s 1920M&S K C Term Ry 4/5s 1921.J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6s*21J&D Ny Cent 6s 1920M&S	Cemf. 9812 9858 9878 9812 9858 9918 9978 9918 9918 9918 9918 9918 9978 997	9844 9878 9918 9884 9978 9978 1001 1001s 1001s 10018 10018 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Preferred 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100	*30 400 95 61 52 80 *40 221 94 55 72 20 36 462 76 15	450 98 64 56 12 131 4012 225 96 5612 74 10 30 38 46 7612 20 20 20 20 20 20 20 20 20 2	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anaconda Cop Min '29.J&J Canadian Pac 6s 1924.M&S 2 Del & Hudson 6s 1920F&A Fed Sugar Rig 6s 1920J&J General Elec 6s 1929J&J General Elec 6s 1929J&J Great North 5s 1920M&S K C Term Ry 4/5s 1921.J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6s*21J&D Ny Cent 6s 1920M&S	Cenf. 9812 9858 9878 9812 9858 9918 9978 9978 9978 99712 9112	9844 9878 9978 9978 9978 0012 10013 10018 100 10018 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Preferred 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100	*30 400 95 61 52 80 *40 221 94 55 72 20 36 462 76 15	450 98 64 56 2 131 4012 225 96 5612 74 10 30 38 466 7612 20 100 23	Slort Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anacouda Cop Min '29J&J Canadian Pac 6s 1924F&A Fed Sugar Rig 6s 1920F&A Fed Sugar Rig 6s 1920J&J 6% notes (2-yr) 1919.J&D Great North 5s 1920M&S K C Term Ry 4½s 1921J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6*21J&D N Y Cent 6s 1920M&S 15 Penn Co 4½s 1921J&D 15 Pub Ser Corp NJ 7s '22.M&S Sloss-Shef 8 & I 6s '29F&A Slouthern Ry 6s 1922M&S Slouthern Ry 6s 1923M&S	Cend. 9812 9858 9878 9812 9858 9918 9918 9978 9918 9978 9712 9112 9614	984, 9878, 9918, 9978, 9978, 9912, 100 10012, 10018, 100 10018, 10018, 98, 93, 9584, 9678,
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 60 Preferred 100 Carolina Pow&Light com 100 Preferred 100	*30 400 95 61 52 80 *1291 •40 221 94 55 72 -20 38 466 15 97 97 94 48	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924. M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922	Cend. 9812 9858 9812 9858 9812 9858 9918 9918 9978 9978 9712 9112 9978	984, 9878, 9918 984, 9978 961 10012 10013 100 10018 993 98 98 98 98 9678, 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Com'w'th Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100	*30 400 95 61 52 80 *40 221 94 55 72 -20 36 462 76 15 97 21 48 492	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anacouda Cop Min '29J&J Canadian Pac 6s 1924F&A Fed Sugar Rig 6s 1920F&A Fed Sugar Rig 6s 1920J&J 6% notes (2-yr) 1919.J&D Great North 5s 1920M&S K C Term Ry 4½s 1921J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6*21J&D N Y Cent 6s 1920M&S 15 Penn Co 4½s 1921J&D 15 Pub Ser Corp NJ 7s '22.M&S Sloss-Shef 8 & I 6s '29F&A Slouthern Ry 6s 1922M&S Slouthern Ry 6s 1923M&S	Cend. 9812 9858 9878 9812 9858 9918 9918 9978 9918 9978 9712 9112 9614	984, 9878, 9918, 9978, 9978, 9912, 100 10012, 10018, 100 10018, 10018, 98, 93, 9584, 9678,
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Power Lt com 100 Carolina Power Lit com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Con'with Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Federal Light & Traction 100 Preferred 100 Federal Light & Traction 100 Preferred 100 Federal Light & Traction 100	*30 400 95 61 52 80 *40 221 94 55 72 36 462 76 15 97 21 48 492 8	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924. M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922	Cend. 9812 9858 9812 9858 9812 9858 9918 9918 9978 9978 9712 9112 9978	984, 9878, 9918 984, 9978 961 10012 10013 100 10018 993 98 98 98 98 9678, 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 Cities Service Co com 100 Preferred 100	*30 400 95 61 52 80 *40 221 94 55 72 20 38 462 76 157 21 48 49 24 84 84 84 84 84 84 84 84 84 84 84 84 84	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924	Cend. 9812 9858 9812 9858 9812 9858 9918 9918 9978 9978 9712 9112 9978	984, 9878, 9918 984, 9978 961 10012 10013 100 10018 993 98 98 98 98 9678, 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 60 Amer Gas & Elec com 66 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Gon'w'th Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Federal Light & Traction 100 Preferred 100 Great Weet Pow 5s 1948 J&J& Mississippi Riy Pow com 140	*400 400 95 61 52 80 *1299 *40 95 61 55 72 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924M&S 2 Amer Tel & Tel 6s 1924F&A 6% notes 1922A&O Anacouda Cop Min '29J&J Canadian Pac 6s 1924M&S 2 Del & Hudson 5s 1920F&A Fed Sugar Rig 5s 1920J&J 6% notes (2-yr) 1919.J&D Grant North 5s 1920M&S K C Term Ry 4½s 1921J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6*21J&D N Y Cent 6s 1920M&S 15 Pub Ser Corp NJ 7s '22.M&S Sloss-Shef 8 & I 6s '29F&A Southern Ry 6s 1921F&A 15 Utah Sec Corp 6s '22M&S 15	Cend. 9812 9858 9812 9858 9812 9858 9918 9918 9978 9978 9712 9112 9978	984, 9878, 9918 984, 9978 9610012 10018 10018 10018 98 93 954, 6678, 10018
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 600 Amer Gas & Elec com 60 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 Elec Bond & Share pref 100 Preferred 100	*10 95 61 52 80 11299 940 221 944 555 61 15 921 15 94 92 16 94 92 16 94 92 94 92 94 94 92 94 94 94 94 94 94 94 94 94 94 94 94 94	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924. M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922	Cent	984, 9878, 9978, 9978, 9978, 10012, 10013, 10018, 10018, 98 10018,
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Power Lt com 100 Carolina Power Lt com 100 Cities Service Co com 100 Cities Service Co com 100 Cities Service Co com 100 Con'with Pow Ry & Lt 100 Preferred 100 Com'with Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Great West Pow 5e 1946 J& Mississippi Riv Pow com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Elec Bond Elec Corp 100 Elec Bord Elec Corp	*30 400 95 61 52 80 *1299 *40 95 55 72 94 94 95 55 97 61 15 97 61	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922. — A&O Anacouda Cop Min '29. J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920. F&A Fed Sugar Rig 5s 1920. J&J 6% notes (2-yr) 1919. J&D Great North 5s 1923. M&N 15 Liggett&MyersTob6s'21. J&D N Y Cent 6s 1920. M&S 18 Penn Co 4½s 1921. J&D 18 Penn Co 4½s 1921. J&D 18 Pub Ser Corp NJ 7s '92. M&S 18 Sloss-Shef 8 & I 6s '29. F&A Southern Ry 6s 1922. M&S 18 Utah Sec Corp 6s '22. M&S 15 Industrial and Miscellansous American Brass — 100 American Chiele com — 100	Cent	984, 987, 9918, 9978, 9978, 9978, 10019, 10018, 10018, 98 93 964, 6678, 10015, 89
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Carolina Pow&Light com 100 Carolina Pow&Light com 100 Preferred	*30 400 95 61 52 80 1291 94 00 1221 94 00 1221 95 157 72 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924. M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922	Cent	984, 9878, 9978, 9978, 9978, 10012, 10013, 10018, 10018, 98 10018,
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 100 Preferred 100 Amer Public Utilities 100 Amer Public Utilities 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Carolina Pow& Lit com 100 Carolina Pow& Light com 100 Cities Service Co com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Com'w'th Pow Ry & Lt 100 Preferred 100 Freferred 100 Freferred 100 Freferred 100 Freferred 100 Great West Pow 5s 1948-J& Mississippi Riv Pow com 100 Frist Mage 5s 1951- J& Northern Ohlo Elec Corp. (? Preferred 100	*30 400 95 611 82 80 *1299 *40 55 72 -	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922. — A&O Ansouds Cop Min '29. J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920. F&A Ped Sugar Rig 5s 1920. J&J Gmeral Elec 6s 1920. J&D Sen Nov 15 1923. M&N 15 Liggett&MyersTob6s'21J&D N Y Cent 6s 1920. M&S 15 Penn Co 4½s 1921. J&J 15 Pub Ser Corp NJ 7s '93. M&S Sloss-Shef B & I 6s '29. F&A Southern Ry 6s 1922. M&S Swift&Co 6s 1921. F&A 15 Utah Sec Corp 6s '22. M&S 15 Industrial and Miscellaneous American Brass — 100 American Hardware — 100 Amer Type founders som. 100 Amer Type founders som. 100 Amer Type founders com. 100 Amer Type founders com. 100	9812 9882 9882 9878 9878 9812 9818 9918 9918 9918 9978 9978 9978 9712 9978 9712 9978	984, 9876, 9878, 9878, 9879, 9878, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 89
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 6 Amer Gas & Elec com 6 Amer Gas & Elec com 100 Preferred 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 North Texas Elec Co com 100 Preferred 100 North Texas Elec Co com 100	*30 400 95 611 82 80 *1291 944 88 9 442 721 88 9 492 88 9 493 9 90 60 63 9 90 65 53 9 90 55 3	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922	231 985 9978 82 1555 47 88 88	98 ¹⁴ 4 9879. 9884. 9979. 9981 1001s 1001s 1001s 1001s 1001s 1001s 1001s 1001s 83 15678. 89
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Carolina Pow& Light com 100 Carolina Pow& Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Com'w'th Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Freferred 1	*30 400 95 61 1 82 80 *1299 *40 55 7 2 1 2 1 4 8 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&A 6% notes 1922_A&A CAnacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&D 5s Nov 15 1923_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 15 Pub Ser Corp NJ 7s '92_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_M&S 15 Utah Sec Corp 6s '22_M&S 16 Industrial and Miscellaneous American Brass American Brass American Chiele com100 Preferred100 American Hardware100 American Hardware_100 Preferred_100 Borden's Cond Milk com. 100 Borden's Cond Milk com. 100	9812 9882 9882 9878 9878 9812 9818 9918 9918 9918 9978 9978 9978 9712 9978 9712 9978	984, 9876, 9878, 9878, 9879, 9878, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 10019, 89
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 68 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Carolina Powe & Lt com 100 Preferred 100 Carolina Powe Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Com'wth Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Preferred 1	*1299 *400 *221 *400 *400 *400 *400 *400 *400 *400 *40	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&A 6% notes 1922_A&A CAnaconda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Susar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&D So Nov 15 1928_M&N 15 Liggett&M yers Tob 6s '21]&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 18 Penn Co 4½s 1921_J&D 18 Pub Ser Corp NJ 7s '92_M&S Sloss-Shef 8 & 16s '29_F&A Southern Ry 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Brass American Brass American Brass American Brass American Hardware	231 298 82 231 298 298 298 298 298 298 298 298 298 298	9844 9878 9918 9849 9918 9849 100 10018 10018 10018 98 100 10018 98 100 10018 98 10018 88 100 10018 89 10018 88 50 10018 88 50 99 31 12 99 31 145
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 68 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Carolina Powe & Lt com 100 Preferred 100 Carolina Powe Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Com'wth Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Preferred 1	*1299 *400 *221 *400 *400 *400 *400 *400 *400 *400 *40	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29_J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D General Elec 6s 1929J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4\s 1921_J&J 5s Nov 15 1923_M&N 15 Penn Co 4\s\s 1921_J&D N Y Cent 6s 1920_M&S 15 Penn Co 4\s\s 1921_J&D N Y Cent 6s 1920_M&S 15 Pub Ber Corp NJ 7s '22_M&S Sloss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_F&A Swift&Co 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chele com100 Amer Typefounders com_100 Preferred100 OAmer Typefounders com_100 Preferred100 Celluloid Company100 Havana Tobacco Co100 Havana Tobacco Co100	9812 9882 9887 9872 9882 9882 9882 9983 9983 9973 9973 9973 9712 9973 82 155 788 82 155 788 82 155 83 84 84 84 84 84 84 84 84 84 84 84 84 84	984, 9876, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 10018, 10018, 10018, 10018, 10018, 89 9584, 10018, 89 158 56 93 112 99 145 44
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 10	*30 400 95 611 82 80 *1291 94 80 421 95 60 163 96 96 96 96 96 96 96 96 96 96 96 96 96	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29_J&J Canadian Pao 6s 1924. M&S 2 Del & Hudson 5s 1920F&A Fed Sugar Rig 5s 1920J&J General Elec 6s 1929J&J 6% notes (2-yt) 1919_J&D Great North 5s 1920M&S K C Term Ry 4½s 1921J&J 5s Nov 15 1923M&N 15 Liggett&MyersTob6*21J&D N Y Cent 6s 1920M&S 15 Penn Co 4½s 1921J&D 18 Pub Ber Corp NJ 7s '32_M&S Sloss-Shef 8 & I 6s '29_F&A Suthern Ry 6s 1923M&S Sloss-Shef 8 & I 6s '29_F&A Suthern Ry 6s 1923M&S Swift&Co 6s 1921F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chiele com100 Preferred100 Amer Typefounders com_100 Preferred100 Celluloid Company100 Havana Tobacoo Co100 Preferred100	231 981 981 991 981 991 991 991 991 991 99	984, 9878, 9879, 9884, 9979, 9884, 10019, 10
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Carolina Power Lt com 100 Carolina Power Lt com 100 Carolina Power Lt com 100 Carolina Power Light com 100 Cities Service Co com 100 Preferred 100 Con'with Pow Ry & Lt 100 Preferred 100 Com'with Pow Ry & Lt 100 Preferred 100 Elec Bond & Bhare pref 100 Freferred 100 Great West Pow 5e 1946 J& Mississippi Riv Pow com 100 Freferred 100 Freferred 100 Freferred 100 Freferred 100 Preferred 100	*30 400 955 611 82 80 *1299 *40 555 72 -2 -3 80 462 91 83 110 90 60 60 60 50 50 50 50 50 50 50 50 50 50 50 50 50	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29_J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D General Elec 6s 1929J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4\s 1921_J&J 5s Nov 15 1923_M&N 15 Den Co 4\s\s 1921_J&D N Y Cent 6s 1920_M&S 15 Penn Co 4\s\s 1921_J&D N Y Cent 6s 1920_M&S 15 Pub Ber Corp NJ 7s '22_M&S Sloss-Shef B & I 6s '29_F&A Southern Ry 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chiele com100 American Chiele com100 American Hardware100 American Hardware100 American Hardware100 Celluloid Company100 Havana Tobacco Co100 Preferred100 lst g 5s June 1 1022_J-D Intercontinen Rubb com_101 Inter	9812 9888 9878 9878 9878 9872 9988 9978 997	984, 9876, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 10018, 10018, 10018, 10018, 10018, 89 9584, 10018, 89 158 56 93 112 99 145 44
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Carolina Pow&Light com 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Colorado Power com 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Freferred 100 Freferred 100 Freferred 100 Freferred 100 Freferred 100 Preferred 100	*109 400 95 61 102 1	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&A 6% notes 1922_A&A CAnacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&D 5s Nov 15 1923_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 15 Pub Ser Corp NJ 7s '92_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_M&S 15 Lindustrial and Miscellaneous American Brass American Brass American Brass American Hardware_100 American Hardware_100 American Hardware_100 Preferred_100 Borden's Cond Milk com_100 Preferred_100 Havana Tobacco Co_100 Preferred_100 List 5s June 1 1022_J-D Intercontinen Rubb com_100 Intercontinen Rube com_100	231 298 82 231 298 200 200 200 200 200 200 200 200 200 20	984, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 10018, 10018, 10018, 10018, 10018, 89 9584, 10018, 89 158 56 93 112 99 145 44 16
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Colorado Power com 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Preferred 100	*109 400 905 80 1299 400 2211 130 140 150	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&C Anaconda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&D Ss Nov 15 1923_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 15 Pen Co 4½s 1921_J&D 15 Pub Ser Corp NJ 7s '92_M&S 8loss-Shef 8 & I 6s '29_F&A 8uthern Ry 6s 1922_M&S 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellansous American Brass American Brass American Brass American Hardware	9812 9888 9878 9878 9878 9872 9988 9978 997	984, 9878, 9879, 9884, 9979, 9884, 10019, 10
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 66 Preferred 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Con'with Pow Ry & Lt 100 Preferred 100 Elec Bond & Share pref 100 Freferred 100 Great West Pow 5e 1948. J&J Mississippi Riv Pow com 100 Preferred 1	*30 400 955 611 82 80 *1299 *40 955 61 15 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&C Anacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4\ss 1921_J&J 5s Nov 15 1928_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4\ss 1921_J&J 15 Pub Ser Corp NJ 7s '92_M&S Sloss-Shef B & I 6s '29_F&A Southern Ry 6s 1922_M&S Sloss-Shef B & I 6s '29_F&A Southern Ry 6s 1922_M&S Swit&Co 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Brass100 American Chiele com100 Preferred100 American Hardware100 American Hardware100 Horden's Cond Milk com100 Dorden's Cond Milk com100 Havana Tobacoo Co100 International Salt100 lat g 5s June 1 1922_J-D Intercontinen Rubb com101 lat gold 5s 1951	231 155 471 188 2 155 711 160 55 711 160 55 712	984, 9876, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 10014, 10014, 10014, 10014, 10015, 88 10014, 10015, 89 10014,
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Bandard Gas & El (Del) 6 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Bandard Gas & El (Del) 6 Preferred 100	*400 400 400 400 400 400 400 400 400 400	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29_J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D General Elec 6s 1929J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4/s 1921_J&J 5s Nov 15 1923_M&N 1&D N Y Cent 6s 1920_M&S 15 Penn Co 4/s 1921_J&D N Y Cent 6s 1920_M&S 15 Penn Co 4/s 1921_J&D N Y Cent 6s 1920_M&S 15 Pub Ber Corp NJ 7s '22_M&S Bloss-Shef B & I 6s '29_F&A Southern Ry 6s 1921_J&D Exit M&S Slore Shef B & I 6s '29_F&A Southern Ry 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 16 Industrial and Miscellansous American Chiele com100 American Chiele com100 American Hardware100 American Hardware100 American Hardware100 Celluloid Company100 Preferred100 Oreferred100 Intercontinen Rubb com_100 International Salt100 International Salt100 International Silver pref.160 Lebigh Valley Coal Bales_50	231 986 997 15 15 15 15 15 15 15 15 15 15 15 15 15	984, 987, 988, 997, 998, 100 1001, 1001, 998 1100 11001, 98 93 954, 1001, 89 158 50 93 112 99 145 24 16 231; 58 721, 95 91
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 Amer Public Utilities com 100 Preferred 100 Amer Public Utilities com 100 Preferred 100 Carolina Pow&Light com 100 Cities Service Co com 100 Preferred 100 Colorado Power com 100 Preferred 100 Colorado Power com 100 Preferred 100 Elec Bond & Share pref 100 Elec Bond & Share pref 100 Preferred 100 United Gas & Elec Corp 100	*109 400 955 80 1299 440 2211 455 752 221 455 977 211 488 844 833 499 490 600	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&A 6% notes 1922_A&A CAnacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D 6% notes (2-yr) 1919_J&D 6% notes (2-yr) 1919_J&D 15 Nov 15 1923_M&N 15 Liggett&MyersTotos*31J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½ 1921_J&D 15 Pub Ber Corp NJ 7s '22_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_J&D 15 Pub Ber Corp NJ 7s '22_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_J&D 15 Light Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chiele com_100 Amer Typefounders com_100 Amer Typefounders com_100 Preferred100 American Hardware_100 American Hardware_100 Havana Tobaceo Co_100 Preferred_100 International Salt_100 International Salt_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_100 Preferred_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_100 Preferred_100_100 Preferred_100_100 Preferred_100_100 Preferred_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_1000 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_1000_1000_1000_1000_1000_1000_10	9812 9888 9878 9878 9872 9881 9872 9981 9973 9973 9973 9973 9973 9973 9973 997	984, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 9878, 10018, 10018, 10018, 10018, 89 9534, 10019, 89 9544, 166 2332, 255 91145, 99 99 99
Winchester Co com 100 list preferred 100 list list list list list list list list	*109 400 905 611 82 80 84 83 83 84 83 80 84 83 80 80 80 80 80 80 80	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&C Anacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&J 5s Nov 15 1923_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 15 Pen Co 4½s 1921_J&D 15 Pub Ser Corp NJ 7s '92_M&S 8loss-Shef 8 & I 6s '29_F&A 8outhern Ry 6s 1922_M&S 15 Lindustrial and Miscellaneous American Brass American Brass American Brass American Brass American Chiele com100 Preferred100 American Hardware100 American Hardware100 American Brass American Brass American Brass American Chiele com100 Preferred100 Dorden's Cond Milk com _100 Preferred100 International Silver pref.190 Lebigh Valley Coal Sales_50 Royal Baking Pow com _100 Preferred100 International Silver pref.190 Lebigh Valley Coal Sales_50 Royal Baking Pow com _100 Preferred100 Binger Manufacturing _100 Singer Manufacturing _100	231 98 82 98 98 99 99 99 99 99 99 99 99 99 99 99	9844 9878 9918 9984 9978 9981 10018 998 10018 10018 998 1201 10018 998 1201 10018 89 1201 1201 158 158 159 112 99 1145 44 16 158 99 1145 95 99 1145 99
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 North Texas Elec Co com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Republic Ry & Light 100 Preferred 100 Republic Ry & Light 100 Preferred 100 Bandlard Gas & Elec Let Ped 100 Preferred 100 Preferred 100 United Gas & Elec Corp 100 Preferred 100 United Gas & Elec Corp 100 Ist preferred 100 United Gas & Elec Corp 100 United Lt & Rys com 100 United Lt & Rys com 100 United Lt & Rys com 100	*400 955 611 82 80	450 98 64 56 	Short Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&C Anacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4½s 1921_J&J 5s Nov 15 1923_M&N 15 Liggett&MyersTob6s*21J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½s 1921_J&D 15 Pen Co 4½s 1921_J&D 15 Pub Ser Corp NJ 7s '92_M&S 8loss-Shef 8 & I 6s '29_F&A 8outhern Ry 6s 1922_M&S 15 Lindustrial and Miscellaneous American Brass American Brass American Brass American Brass American Chiele com100 Preferred100 American Hardware100 American Hardware100 American Brass American Brass American Brass American Chiele com100 Preferred100 Dorden's Cond Milk com _100 Preferred100 International Silver pref.190 Lebigh Valley Coal Sales_50 Royal Baking Pow com _100 Preferred100 International Silver pref.190 Lebigh Valley Coal Sales_50 Royal Baking Pow com _100 Preferred100 Binger Manufacturing _100 Singer Manufacturing _100	231 98 82 98 98 99 99 99 99 99 99 99 99 99 99 99	984, 9878, 9879, 9884, 9979, 9884, 9979, 9884, 10019, 1001
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 6 Amer Gas & Elec com 6 Preferred 100 United Gas & Elec Corp 100 Preferred 100 United Cas & Elec Corp 100 Preferred 100 United Cas & Elec Corp 100 Preferred 100 United Lt & Rys com 100 United Preferred 100 United Lt & Rys com 100 United Lt & Rys com 100 United Preferred 100	*400 955 611 82 80	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924_F&A 6% notes 1922_A&A 6% notes 1922_A&A CAnacouda Cop Min '29_J&J Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J 6% notes (2-yr) 1919_J&D 6% notes (2-yr) 1919_J&D 6% notes (2-yr) 1919_J&D 15 Nov 15 1923_M&N 15 Liggett&MyersTotos*31J&D N Y Cent 6s 1920_M&S 15 Penn Co 4½ 1921_J&D 15 Pub Ber Corp NJ 7s '22_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_J&D 15 Pub Ber Corp NJ 7s '22_M&S 8loss-Shef 8 & I 6s '29_F&A Southern Ry 6s 1921_J&D 15 Light Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chiele com_100 Amer Typefounders com_100 Amer Typefounders com_100 Preferred100 American Hardware_100 American Hardware_100 Havana Tobaceo Co_100 Preferred_100 International Salt_100 International Salt_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_100 Preferred_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_100 Preferred_100_100 Preferred_100_100 Preferred_100_100 Preferred_100 Lehigh Valley Coal Sales_50 Royal Baking Pow com_100 Preferred_1000 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_100 Preferred_1000_1000_1000_1000_1000_1000_1000_10	231 98 82 98 98 99 99 99 99 99 99 99 99 99 99 99	9844 9878 9918 9984 9978 9981 10018 998 10018 10018 998 1201 10018 998 1201 10018 89 1201 1201 158 158 159 112 99 1145 44 16 158 99 1145 95 99 1145 99
Winchester Co com 100 1st preferred 100 2nd preferred 100 2nd preferred 100 2nd preferred 100 Preferred 100 Preferred 100 Amer Gas & Elec com 6 Amer Lt & Trac com 100 Preferred 100 Amer Power & Lt com 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 Carolina Pow&Light com 100 Preferred 100 North Texas Elec Co com 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Republic Ry & Light 100 Preferred 100 Republic Ry & Light 100 Preferred 100 Bandlard Gas & Elec Let Ped 100 Preferred 100 Preferred 100 United Gas & Elec Corp 100 Preferred 100 United Gas & Elec Corp 100 Ist preferred 100 United Gas & Elec Corp 100 United Lt & Rys com 100 United Lt & Rys com 100 United Lt & Rys com 100	*400 955 611 82 80	450 98 64 56 	Slort Term Notes—Per Am Cot Oil 6s 1924_M&S 2 Amer Tel & Tel 6s 1924. F&A 6% notes 1922A&O Anacouda Cop Min '29_J&J Canadian Pac 6s 1924. M&S 2 Del & Hudson 5s 1920_F&A Fed Sugar Rig 5s 1920_J&J General Elec 6s 1929J&J 6% notes (2-yr) 1919_J&D Great North 5s 1920_M&S K C Term Ry 4/5s 1921_J&J 5% Nov 15 1923_M&N 15 Del Market MyersToto6s*213_BD N Y Cent 6s 1920_M&S 15 Penn Co 4/5s 1921_J&D N Y Cent 6s 1920_M&S 15 Penn Co 4/5s 1921_J&D N Y Cent 6s 1920_M&S 15 Pub Ber Corp NJ 7s '22_M&S Sloss-Shef B & I 6s '29_F&A Southern Ry 6s 1922_M&S Sloss-Shef B & I 6s '29_F&A Southern Ry 6s 1922_M&S Sloss-Shef B & I 6s '20_F&A Suff&Co 6s 1921_F&A 15 Utah Sec Corp 6s '22_M&S 15 Industrial and Miscellaneous American Chiele com100 American Hardware100 American Hardware100 American Hardware100 Preferred100 Dreferred100 International Silver pref.160 Lebigh Valley Coal Bales_50 Royal Baking Pow com_100 Preferred100 Singer Manufacturing100	231 986 997 997 987 987 987 987 987 997 997 997	984, 987, 988, 997, 998, 100 1001s 998 100 1001s 1001s 98 93 954, 1001s 89 158 50 93 112 95 91 145 8721s 95 91 145 89 199 192 414

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railways are brought together separately on a subsequent page.

	Latest	Gross Earn	ings.	Jan. 1 to	Latest Date.	9	Latest	Gross Earn	ings.	Jan. 1 to 1	latest Date.
ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Prerious Year.
Alabamz & Vicksbann Arbor Atch Topeka & 8 Fe Gulf Colo & 8 Fe Panhandle & 8 Fe Atlanta Birm & Atl. Atlanta & West Pt Atlantic Coast Line. Battimore & Ohio. B & O Ch Term Bangor & Aroostool Bellefonte Central Belt Ry of Chicago Bessemer & L Erle. Bingham & Garfield Birmingham South Boston & Maine. Buff Roch & Pittsb. Buffalo & Susq Canadian Pacific. Caro Clinch & Ohio. Central of Georgia. Central R of N J. Chic Burl & Quinc; Chicaso & East III. Chicaso & East III. Chicaso & East III. Chicaso & Teat West Chicaso & Gunda Chicaso & Colo & Colo & Southern. Ft W & Den City Trin & Brazos V a Colo & Wyoming Cuba Railroad. Delaware & Hudson Del Lack & Wester Cin N O & Tex Pac Colo & Southern. Ft W & Den City Trin & Brazos V a Colo & Wyoming Cuba Railroad. Delaware & Hudson Del Lack & Wester Colo & Southern. Ft W & Den City Trin & Brazos V a Colo & Frienda Denver & Salt Lak Detroit & Mackina Det Tol & Ironton. Det & Tol Shore L. Dul Missabe & Nor Dul Sou Shore & A Duluth Winn & Pa Bast St Louis Con Elgin Joliet & East El Paso & Soa West Crack Pt Sm Kansas City Term Lehigh & Hud Riv Lehigh & New En Missourl Kan & T	Week or Month. August 2d wk Oct August Augu	Current Year. 243.608 95.566 15673078 2.126.609 694.698 403.484 228.576 6717.180 4.050.710 17821467 194.223 341.11 11,983 375.8/4 1.519,337 4.266.67 6.746.501 343.666 243.933 11,983 11,983 12,14,641 518.17.566 22,244.75 12,233.806 13,17(1,70,60) 354.212 1341425 11,73633 134.44 1008897: 413.482 2,231,43 134.44 1008897: 413.482 2,231,43 134.44 1008897: 413.482 2,231,43 134.44 1008897: 413.482 2,231,43 134.44 1008897: 413.482 2,231,43 307.96 1,197.13 151.502.96 1,197.13 151.502.96 1,197.13 151.502.96 1,197.13 151.502.96 1,197.13 151.502.96 1,197.13 151.502.96 1,197.13 1,102.62 1,197.13 1,102.62 1,197.13 1,102.62 1,197.13 1,102.62 1,197.13 1,102.62 1,102.	Presious Year. \$ 213.537 73.925 15461214 1.647.094 420.372 213.122 708.092 213.122 708.092 19579118 187.928 430.648 430.6848 128.713 7.643.677 398.991 128.713 7.643.677 398.91 128.713 7.643.677 398.91 128.713 7.645.665 612.572 480.13 66.755 138.454 3.521.4000 237.377 7.546.976 61.559.285 84.713 852.474 86.755 87.555 87.555 87.555 87.555 87.555 87.555 87.655 88.11.295 88.10.154 89.306 89.325	Current Yest. 1,809,951 3,349,963 108923544 12,723,576 3,749,806 3,255,676 1,779,548 3,213,774 41,522,311 13901884 1,201,012 3,271,976 2,319,1017 3,271,976 68,641,402 669,221 390,114 45,310,568 11,196,357 11,196,357 11,196,357 11,196,357 11,196,357 11,197,977 11,198,77 11,19	Previous Year. 1.518.520 3.2.655.384 102780780 12.090.288 3.880.693 1.538.464 3.686.271 36.615.395 106225193 3.1,199.150 3.037.841 6.56.38 2.804.762 2.8.297.341 1.958.761 1.504.965 6.15.38.259.81 1.504.965 6.15.85.539 115.504.965 6.15.85.539 115.504.965 6.15.85.539 115.504.965 6.15.85.539 117.92.606 114.560.789 6.15.85.539 117.92.606 12.216.138 6.66.860.861 14.560.789 6.12.216.138 6.66.860.861 14.560.789 6.12.216.138 6.680.861 1.45.234.094 6.861.462 9.28.65.264 6.15.33.27.00 6.981.365 6.6860.861 9.82.190.833 9.78.082.132 9.78.082.132 9.865.264 6.71 9.81.365 6.860.861 9.81.365 6.860.861 9.82.190.833 9.78.082.132 9.865.264 6.71 9.81.365 6.71 9.81.365 6.860.861 9.81.365 6.860.861 9.82.190.833 9.78.082.132 9.885.264 6.71 9.883.360 9.883.36	Monongahela Monongahela Conn Montour Nashv Chatt & St L Nevada - Cal - Oregon Newada Northern Newburgh & Sou Sh New Orl Great Nor. New Orl Great Nor. New Orl & Nor East N O Texas & Mex Beaum S L & W St L Browns & M Naw York Central Ind Harber B it. Lake Erie & West Michigan Central Clev C C & St L Cincinnat North Ptts & Lake Erie. Tol & Ohio Cent. Kanawha & Mich N Y Chie & St Louis N Y N H & Hartf. N Y Ont & Western N Y Susq & West Norfolk & Western Norfolk & Western Norfolk & Western Norfolk & Western Northern Alabama Northern Pacific Minn & Internat. Pennsylvania R R Balt Ches & Ati. Cinc Leb & North Cumberland Vali. Long I land Mary Del & Va N Y Phila & Nor. Tol Peor & West. W Jersey & Seas! Pennsylvania Co Grand Rap & Ind Petts O C & St L Peoria & Pekin Un Pore Marquette Perkiomen Phila Beth & N E Phila & Reading Pittsb & Shawmut Port Reading Pitts Shaw & Nortl Port Reading Quincy Om & K C Rich Fred & Potom Wash Southera Rutland St Los & Grand Isl' St Louis-San Fran Ft W & Rio Gran Rutland St Los F of Texa St Louis-San Fran Ft W & Rio Gran Rutland St Los F of Texa St Louis-San Fran Ft W & Rio Gran Rutland St Los F of Texa St Louis-San Fran Ft W & Rio Gran Rutland St Los F of Texa St Louis-San Fran Ft W & Rio Gran Rutland St Los F of Texa St Louis-San Fran Ft W & Rio Gran	Week or Month. August	Current Year. 416.168 416.168 143.607 1.778.184 8.770 27.146 35.579 226.547 549.244 128.085 29525.184 597.47 2.595.836 418.955 2.005.262 9.364.104 4.89.55 2.005.262 9.364.104 1.89.58 2.005.262 9.364.104 1.89.58 2.005.262 9.364.104 1.89.58 2.016.930.649 8.756.66 6.930.649 8.756.757 2.7,465 1.00.93 2.616.92 2.616.92 2.616.92 2.7,465 1.00.93 3.75.616 810.385 810.385 810.3	7 revious Year	Current Year. \$ 2,312,678 1,133,292 839,513 12,517,503 979,357 984,617 1,521,767 1,52	** 1.961.905 1.545.961 831.538.315.388 13.438.395 223.006 1.720.015 842.204 1.455.302 1.3453.777 1.313.235 2.714.349 180114586 2.714.349 180114586 2.714.349 180114586 2.714.349 180114586 3.523.862 2.714.349 18.014586 3.523.862 2.714.349 18.014586 3.523.862 2.714.349 18.014586 3.523.862 2.740.337 3.663.731 13.403.856 67.393.590 2.740.337 3.742.202 2.27046213 8.57.014 8.67.37 3.742.202 2.27046213 8.57.014 8.67.37 3.742.202 2.27046213 8.57.014 8.67.37 3.742.202 2.27046213 8.57.014 8.585.565 3.762.287 3.762.481 3.642.81 3.642.81 3.642.81 3.642.81 3.642.81 3.642.81 3.642.83 3.642.81 3.6

AGGREGATE OF GROSS EARNINGS—Weekly and Monthly.

*Weekly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%	*Monthly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%
4th week July (11 reads) 1st week Aug (14 roads) 2d week Aug (11 roads) 3d week Aug (11 roads) 1st week Sept (14 roads) 2d week Sept (14 roads) 3d week Sept (14 roads) 4th week Sept (14 roads) 1st week Sept (14 roads) 2d week Sept (18 roads) 2d week Sept (18 roads) 2d week Sept (18 roads)	\$11.297.624 8.306.915 7.633.498 7.683.102 12.493.853 8.487.457 9.112.054 7.526.452 13.554.337 8.512.726 8.705.749	9,571,417 7,316,424 6,692,497 7,057,111 11,537,116 7,539,327 7,517,915 5,909,152 10,992,251 7,547,948 7,789,435	\$ +1.726.207 +990.491 +941.001 +625.991 +956.737 +948.130 +1.617.300 +2.562.086 +964.778 +916.314	13.54 14.06 8.87 8.29 12.58 21.20 27.37 23.42	November 232 274 232 25 December 232 774 232 35 January 232 655 233 15 February 282 957 233 26 March 226 086 225 65 April 232 708 233 21 June 232 169 234 35 June 232 169 232 65	7. \$ 6 484.824.760 9 438.602.283 9 438.365.327 9 395.552.020 10 351.048.747 11 375.772.756 11 388.697.894 12 424.035.872 34 454.588.513	355,438,875 335,607,571 284,131,201 289,392,150 365,096,335 370,710,999 378,058,163 2393,265,898 469,246,733	+82,163,408 +102757756 +111420,819 +61,656,597 +10,676,415 +17,986,895 +35,132,305 +30,769,974	30 39 21 2 4. 9. 7.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of October. The table covers 13 roads and shows 11.64% increase in the aggregate over the same week last year.

Second Week of October.	1919.	1918.	Increase.	Decrease.
	8	\$.8	8
Ann Arbor Buffalo Rochester & Pittsburgh	95,566 343,669	75,925 398,991	19,641	55,322
Canadian National Railways	1,974,750	1.745,665	229,085	
Canadian Pacific	$4,029,000 \\ 502,962$	3,524,000 480,118	505,000 $22,844$	******
Duluth South Shore & Atlantic Grand Trunk of Canada	113,254	98,306	14,948	
Grand Trunk Western Detroit Grand Haven & Mil Canada Atlantic	1,619,110	1,433,788	185,322	
Mineral Range	14.241	22,902	******	8,661
Nevada-California-Oregon Tennessee Alabama & Georgia	8,770 4,427	6,475 3,265	2,295 1,162	
Total (13 roads) Net increase (11.64%)	8,705,749	7,789,435	980,297 916,314	63,983

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings with charges and surplus of STEAM railroad and industrial companies reported this week:

•		Gross E	arnings	-Net Ea	rnings
Roads. Grand Trunk Railwa		Year.	Previous Year.	Current Year.	Previous Year.
of Canada Jan 1 to Aug	31Aug	1,380,800 8,696,400	$\frac{1,253,800}{7,801,800}$	344,400 894,600	$\frac{365,400}{781,000}$
		Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Bellefonte Central Bailroad	Sept '19 '18 mos '19	11,083 7,339 74,755	2,808 1,258 8,039	94 210 1.048	2.714 1.048 6.991
	'18	65.038	10,750	1.890	8.960

ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

Month	Name of Road	Latest G	iross Earn	ings.	Jan. 1 to Latest Do	
Alabama Power Ro. August Bangor Ry & Electric August Blackstone V & El. August Blackstone V & Augu		Month.				Previous Year.
Alabama Power Ro. August Bangor Ry & Electric August Blackstone V & El. August Blackstone V & Augu	A diamage El Dew Co	Cont	146 007	150 104	1 000 501	8
Mantic Shore Ry - August Sangor Ry & Electric Laugust Shrazilian Trac, L & P August Shrazilian Trac, L & P Shrazilian Tr	Alabama Power Co.	August			1.830.107	1.884.5
Sangor Ry & Electric August Saton Rouge Elec Co. August Saton Rouge Ry & Li Rought Saton Ro	Atlantic Shore Ry	August	27,515	23,262	120.544	121.86
Blackstone V G & El.	Bangor Ry & Electric	August	05 843	82 666	684 246	601 76
Sept	Baton Rouge Elec Co	August	30,544	107 612	1 642 008	1 520 0
Sept August 161.088 164.063 1.212.071 1.724, august 161.088 164.063 1.212.08 455.75 365.86 164.063 1.212.08 455.75 365.86 164.063 455.75 365.87 365.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.08 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1			f9734000	19491000	173767.000	168649.00
Sept August 161.088 164.063 1.212.071 1.724, august 161.088 164.063 1.212.08 455.75 365.86 164.063 1.212.08 455.75 365.86 164.063 455.75 365.87 365.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.08 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1.212.07 369.063 1	Bklyn Rap Tran Sys	June	3260,157	2774,333	17,514,662	15,246.90
103.347 779.687 779.114 7.660.9 7.76	Cape Breton Elec Co.	August	50,927	44,716	377,089	323,17
Columbus (Ga) El Co July Comw th P, Ry & Lt Sept Connecticut Pow Co. August Consum Pow (Mich). August Consum Consum Pow (Mich). August Consum Consu	Chattanooga Ry & Lt	August	161.688	164.063	1.212.071	1.174.4
Columbus (Ga) El Co July Comw th P, Ry & Lt Sept Connecticut Pow Co. August Consum Pow (Mich). August Consum Consum Pow (Mich). August Consum Consu	Cities Service Co	Sept	1460,921	1907,155	17,108,170	16,868.7
Columbus (Ga) El Co July Comw th P, Ry & Lt Sept Connecticut Pow Co. August Consum Pow (Mich). August Consum Consum Pow (Mich). August Consum Consu	Cleve Painesv & East	August	75,203	52,036	455,751	365,8
20m	Columbia Gas & Elec	August	804.071	779.687	7.709.114	7.660.9
Cumb Co (Me) P& L Dayton Pow & Light Detroit Edison Detroit Edison Detroit United Lines September 1302, 229 1062, 045 11, 75, 812 2, 116, 50 Duluth-Superior Trac August Sast St Louis & Sub. August Sastern Texas Elec August Scison El of Brockton Cile Light & Pow Co August Scison El of Brockton Scison El of Scison Scison El	Columbus (Ga) El Co	July	101,555	97,806	712,071	689,8
Cumb Co (Me) P & L August Dayton Pow & Light Dayton Pow & Light Detroit United Lines Duluth-Superior Trac August Sast St Louis & Sub. August Sastern Texas Elec. August Edison El of Brockton Cile Clight & Pow Co August Edison El of Brockton Selectric Co. August Edison El of Brockton Selectric Co. August Selectric Co. August Edison El of Brockton Selectric Co. August Selectric Selectric Co. August Selectric	Com'w'th P, Ry & Lt	Sept	2144,857	1920,908	18,639,811	15,916,30
Dayton Pow & Light Detroit Edison — September Detroit United Lines August 2416.691 170.390 15.531.959 1.332.355 2 1.353.359 1.322.390 1062.045 11.591.529 9.795.6 1302.229 1062.045 11.591.529 1.393.5 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.393 1.322.402 1.000.791 1.323.202.402 1.000.791 1.323.202.392 1.300.791 1.323.202.392 1.300.791 1.323.202.392 1.302.392	Consum Pow (Mich)	August	651.213	536.708	5.174.409	4.109.7
Elec Light & Pow Co August 126,736 99,022 1000,791 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270,270 829,270 829,270,270 829,270,270 829	Cumb Co (Me) P& L	August	273,357	336,524	1,775,812	2.116.54
Elec Light & Pow Co August 126,736 99,022 1000,791 829,27 829	Dayton Pow & Light.	August	208,924	185,153	1.823.550	1,482,3
Elec Light & Pow Co August 126,736 99,022 1000,791 829,27 829	Detroit United Lines	August	2416 691	1700 390	15.531.989	12 393 5
Elec Light & Pow Co August 126,736 99,022 1000,791 829,27 829	Duluth-Superior Trac	August	172,060	143,302	1,275,293	1,132,8
Elec Light & Pow Co August 126,736 99,022 1000,791 829,27 829	Cast St Louis & Sub.	August	266,066	372,462	2,676,392	2,665.8
Elec Light & Pow Co August 126,736 99,022 1000,791 829,27 829	Lastern Texas Elec	August	119,768	63 200	889,548	500 8
Fail River Gas Works August 76 64 49 58 49 58 29 1 474,468 2458,76 64 67 31 68 499 58 29 1 474,468 2458,76 64 67 31 68 499 1 28 4 68 499 1 28 4 68 499 1 28 4 68 499 1 28 4 68 499 1 28 4 68 4 68 499 1 28 4 68 4 68 4 8 1 23 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Elec Light & Pow Co	August			181.380	140.5
Sederal Light & Trac. August 303,931 283,088 2,12,378 284,221 845,4364 245,335 174,336 174,337 176,896 922,422 845,4364 245,354 245,354 2,45,335 1,743,36 256,357 1,048,189 138,648 123,474 1,048,189 143,189 1,048,189 138,648 123,474 1,048,189 138,648 123,474	El Paso Electric Co.	August	126,736	99.022	I I . UNDU A SER	829,2
Great West Pow Sys August	Fall River Gas Works	August	68,499	58,294	474,468	458,7
Great West Pow Sys August	Fort Worth Pow & Lt	August	110.337	107.896	922.422	845.4
Great West Pow Sys August Harrisburg Railways August Havana El Ry, L & P August Honolulu R T & Land August Houghton Co Trac Co August Houghton Co Trac Co August Houghton Co Trac Co August Hullionis Traction Hullionis Traction August Hullionis Traction August Hullionis Traction Hullionis Traction Hullionis Traction Hullionis Traction Hullionis Traction Hullionis Traction	Joly-Hone Elec Co	A 11071102.	290,432	254,354	2.045.335	1,743,3
St. Regiver St. L. Rocky Mt & Rank Rocky M	Great West Pow Sys	August	480.215	452.193	3,410,246	2,961.6
St. Regiver St. L. Rocky Mt & Rank Rocky M	Harrisburg Railways	August	815 860	713 637	5 032 530	5 327 8
St. Regiver St. L. Rocky Mt & Rank Rocky M	Haverhill Gas Lt Co.	August	32,172	26,096	237.312	213.0
Houghton Co Trac Co August 32,942 32,234 198,746 221,65 1111005 Traction August 1416,194 1267,346 11,012,105 9,550,7 3639,386 3227,989 26,893,435 24,056,7 368,305 368,365 364,344,836 244,056,7 364,46	Honolulu R T & Land	August	64,178	58,357	496,950	463.1
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Houghton Co El L Co	August	32,042	32,234	282,651	267,8
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Hudson & Manhattan	July	470.293	385.024	3.484.836	2.844.7
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Illinois Traction	August	1416,194	1267,346	11,012,105	9,550.7
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Interboro Rap Tran	July	3639,386	3227,989	26,893,435	24,056,7
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Kansas Gas & Elec Co	August	180.683	150.290	1.689.983	1.330.5
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Keokuk Electric Co	August	26,041	23,330	202,692	172.0
Lowell Electric Corp. August Manhat Bdge 3c Line July 2 Milw El Ry & Lt Co August Mississippi Riv P Co. August Nashville Ry & Light August New England Power. August September 2 Mils Sissippi Riv P Co. August New England Power. August New York Dock Co. August New York Oock Co. August Ny & Long Island. July 55,066 54,255 334,365 2,092,195 1,810,3 393,993 333,665 2,539,751 2,162,3 394,995	Key West Electric Co	August	19.576	17,970	151,571	123.9
Lowell Electric Corp. August 76,587 80.543 634,503 90.901 81,2 81	Long Island Electric	July	27.960	26.602	141.140	129.4
August A	Louisville Railway	June	346,565	314,432	2,014,593	1,780,1
201,670 1006,676 9,434,882 1,476,881 194,965 192,773 1,503,508 1,476,881	Lowell Electric Corp.	August	10.087	80.543	634,503	541.5
Namivine Ry & Light August 232.880 333.665 2.539.751 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8 233.563 213.091 2.079.075 2.162.8	Manhat Bdge 3c Line	Angust	1201 670	1006 676	90,091	7.626.7
Nash			194,965	192,703		1,476.8
N Y & Queens County July Northampton Trac June Northern Ohlo Elec Sept Northern Ohlo Elec Sept North Texas Electric. Ocan Electric Ct I) _ July Pacific Power & Light August Pensacola Electric Co August Phila & Western Super Electric Co August Phila & Rapid Tran Co _ Portland Gas & Coke _ August Port(Ore) Ry, L&PCo _ August Republic Ry & Lt Co _ August Richmond Lt & RR _ July St L Recky Mt & Pac August 101,787 101,789 105,890 107,896 107,896 107,896 107,896 107,316 125,977 108,619	Nashville Ry & Light	August	252,880	224 UL COSC 6	2 002 105	1.810.1
N Y & Queens County July Northampton Trac June Northern Ohlo Elec Sept Northern Ohlo Elec Sept North Texas Electric. Ocan Electric Ct I) _ July Pacific Power & Light August Pensacola Electric Co August Phila & Western Super Electric Co August Phila & Rapid Tran Co _ Portland Gas & Coke _ August Port(Ore) Ry, L&PCo _ August Republic Ry & Lt Co _ August Richmond Lt & RR _ July St L Recky Mt & Pac August 101,787 101,789 105,890 107,896 107,896 107,896 107,896 107,316 125,977 108,619	New England Power	September	233 563	213 001	2.039.751	1 578 9
N Y & Queens County July Northampton Trac June Northern Ohlo Elec Sept Northern Ohlo Elec Sept North Texas Electric. Ocan Electric Ct I) _ July Pacific Power & Light August Pensacola Electric Co August Phila & Western Super Electric Co August Phila & Rapid Tran Co _ Portland Gas & Coke _ August Port(Ore) Ry, L&PCo _ August Republic Ry & Lt Co _ August Richmond Lt & RR _ July St L Recky Mt & Pac August 101,787 101,789 105,890 107,896 107,896 107,896 107,896 107,316 125,977 108,619	New York Dock Co	August	411,162	470,221	3,443,121	3,529.0
N Y & Queens County July Northampton Trac June Northern Ohlo Elec Sept Northern Ohlo Elec Sept North Texas Electric. Ocan Electric Ct I) _ July Pacific Power & Light August Pensacola Electric Co August Phila & Western Super Electric Co August Phila & Rapid Tran Co _ Portland Gas & Coke _ August Port(Ore) Ry, L&PCo _ August Republic Ry & Lt Co _ August Richmond Lt & RR _ July St L Recky Mt & Pac August 101,787 101,789 105,890 107,896 107,896 107,896 107,896 107,316 125,977 108,619	N Y & Long Island	July	55,066	54,255	324,217	264.8
Northern Onto Electric Sept (783,873 99,932 9,731,331 2,781 99,932 9,731,331 2,781 9,782 9	N I & MOUTH SHORE	July	1 44,401	15,838	622 443	535 9
Northern Onto Electric Sept (783,873 99,932 9,731,331 2,781 99,932 9,731,331 2,781 9,782 9			1077.896	905.830	8.342.663	6.519.7
Northern Onto Electric Langust Ocean Electric (L I) July Pacific Power & Light Pensacola Electric Co August Phila & Western August Portland Gas & Coke Portland Gas & Coke Portlore)Ry,L&PCo August Port(Ore)Ry,L&PCo August Republic Ry & Lt Co August Richmond Lt & RR July St L. Rocky, Mt & Pac August St L. Rocky, Mt & St L. Roc	Northampton Trac	June	20.470	19.615	125.977	108.9
Ocean Electric (L I) - July 39.429 30.336 112.196 85.7 Pacific Power & Light August 197.086 167.316 1,380.598 1,202.9 Pensacola Electric Co August 45.128 48.779 369.675 318.9 Phila & Western August 69.130 59.268 476.825 400.9 Portland Gas & Coke August 701.595 671.087 5,669.815 488.0 Republic Ry & Lt Co August 820.062 446.649 4.014.230 3,706.7 Richmond Lt & RR - July 53.951 47.903 310.487 257.368.305 467.825 2,655.636 3.848.			1 783,873	659,934	0,731,337	1 3,412,1
Pacific Power & Light August Pensacola Electric Co Phila & Western August Port (Ore) Ry. L&PCo August 17.1,064 167,316 1,380,598 1,202.9 469,130 59,268 476,825 400, 69.130 59,268 476,825 400, 69.130 12.0,000 12.5,000 1	Ocean Electric (L I)	July	39,429	30.336		85,3
Pensacola Electric Co Phila & Western	Pacific Power & Light	August	197.086	167.316	1,380,598	1,202,9
Pritia Rapid Tran Co. September 3030,931 2079,001 20,993,431 23,23, Portland Gas & Coke. August 71,064 155,656 1,385,589 1,119.8 Port(Ore) Ry, L& PCo. August 701,595 671,067 5,669,615 4,988. CRIChmond Lt & RR. July 520,062 445,649 4,014.230 3,706,7 81 L. Rocky Mt & Pac August 368,305 467,825 2,655,636 3,848.	Pensacola Electric Co	August	45 199	48,779	369,675	318,9
Portland Gas & Coke - August 171,064 155,656 1,385,589 1,119,8 Port(Ore)Ry,L&PCo - August 701,595 671,067 5,669,615 4,988,618 Republic Ry & Lt Co - August 520,062 445,649 4,014,230 3,706,7 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 St L Rocky Mt & Pac August 368,305 467,825 2,655,636 3,848,536 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 Richmond Lt & RR - July 53,951 47,903 310,487 257,368,305 467,825 2,655,636 3,848,536 3,	Phila Rapid Tran Co.	September	3030.931	2079.001	20,990.431	23.123.5
Republic Ry & Lt Co August 520,062 445,649 4,014,230 3,706,7 Richmond Lt & RR July 53,951 47,903 310,487 257, 351 L Rocky Mt & Pac August 368,305 467,825 2,655,636 3,848,5	Portland Gas & Coke.	August	171.064	155.656	1.385.589	1.119.8
Richmond Lt & RR. July 53,951 47,903 310,487 257,1 St L Rocky Mt & Pac August 368,305 467,825 2,655,636 3,848,3	Port(Ore)Ry,L&PCo.	August	701.595	671,087	5,669,615	4,988.0
St. L. Rocky Mt & Pac August 368,305 467,825 2,055,030 3,848,3	Richmond Lt & RR	July	53.951	47.903	310.487	257.1
Santiago El Lt & Tr. August Savannah Electric Co Second Avenue (Rec) July Southern Boulevard. June Southern Col Edison. August 972.975 834.007 6,856.626 5739. Staten Island Midl'd. July Tampa Electric Co. August 159.461 191.743 1,442.302 1.404. Frenn Ry, Lt & P Co August 159.461 191.743 1,442.302 1.404.	St L Rocky Mt & Pac	CAUGUSE	368,305	467,828	2,655,636	3,848,3
18.045 10.5476 10.54	Santiago El Lt & Tr.	August	64,367	57.839	495,658	
Southern Boulevard. June 22,900 16,390 6,856,626 99. Southern Cal Edison. August 972,975 834,007 6,856,626 5,739. Staten Island Midl'd. July 42,028 31,539 20,0023 163,739. Tampa Electric Co. August 99,295 89,567 813,151 693. Tennessee Power. 159,461 191,743 1,442,302 1,404,423 Frenn Ry, Lt & P Co. August 494,996 540,892 4,144,2302 4,202	Second Avenue (Rec	July	88 561	80 715	502.317	472.4
Southern Cal Edison. August 972.975 834.007 6.856.626 5.739.736.736.736.736.736.736.736.736.736.736	Southern Boulevard	June	22,900	16.390	117.898	99.4
Staten Island Mid'd. July 42,028 31,539 200,023 163,7 Tampa Electric Co. August 99,295 89,567 813,151 693,1 Tennessee Power August 159,461 191,743 1,442,302 1,404,304 Frenn Ry, Lt & P Co August 494,996 540,892 4,144,226 3,920,4	Southern Cal Edison.	August	972.978	834,007	6,856,626	5.739.7
Tennessee Power August 159,461 191,743 1,442,302 1,404, Frenn Ry, Lt & P Co August 494,996 540,892 4,144,226 3,920.4	Staten Island Midl'd.	August	42,028	31,539	200,023	693
Tenn Ry, Lt & P Co August 494,996 546,892 4,144,226 3,920.6	Tennessee Power.	August	159,461	191.74	1,442,302	1.404.0
	Frenn Ry, Lt & P Co	August	494,996	540.892	4.144.226	3.920.6

Name of Road	Latest Gros	s Earni	ngs.	gs. Jan. 1 to Latest D		
or Company.		urrent Year.	Previous Year.	Current Year.	Previous Year.	
Third Avenue System. D D E B & B RR. 42dStM&StNAvRy Ju UnionRyCo(NYC). Ju	ne 1	\$ 29,439 50,426 60,503 74,226	\$ 866,332 51,366 140,262 255,823	\$ 7,393,309 286,313 879,231 1,407,661	\$ 6,599,803 240,805 799,125 1,302,869	
Yonkers Railroad Ju N Y City Inter Ry Ju Belt Line Railway Ju Third Avenue Ju	ne ne ne ne 3	97,567 68,220 48,577 48,060	72,552 58,271 48,053 316,629	479,795 367,300 292,776 1,999,917	395,598 338,642 298,470 1,909,852	
Twin City Rap Tran_ Au Virginia Ry & Power_ Se Wash Balt & Annap_ Ju Westchester Electric_ Ju Youngstown & Ohio_ Au	ptember 7 ne 2 ne	72,480 70,151 03,155 61,089 47,382	808,224 699,200 242,955 54,888 40,748	1,175,052 306,435	6.472.756 $5.944.866$ $1.199.668$ 272.214 273.860	

a Includes Milwaukee Light, Heat & Traction Co. b Includes all sources. f Earnings given in milrels. g Includes constituent or subsidiary companies. h Subsidiary companies only. f Lewiston Augusta & Waterville Street Ry. earnings, expenses, &c., not included in 1919. k includes Tennessee Ry., Light & Power Co., the Nashville Ry. & Light Co., the Tennessee Power Co. and the Chattanooga Ry. & Light Co. l Includes both elevated and subway lines. f Of Abington and Rockland (Mass.).

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

Comments	Current	Previous	Current	Previous
Companies.	Year.	Year.	Year.	Year.
Vest Union Teleg Co. b.Aug Jan 1 to Aug 31 b Net earnings here given	8,985,890 65,491,225	7,403,061 56,227,859	2,223,722 16,334,647	1.216,285 $12.072,424$
b Net carmings here given	Gross	Net after	Fixed.	Balance,
disease Plan Cont 110	Earnings.	Taxes.	Charges.	Surplus.
Power Corp 18	146,897 159,124	53,094 19,172	26,426 21,169	26,668 def1,997 312,601 51,107
12 mos '19 '18	159,124 1,741,797 1,779,971	$\begin{array}{c} 19.172 \\ 598.322 \\ 310.115 \end{array}$	21,169 285,721 256,008	51,107
Cities Service Co Sept '19 '18	1,460,921 1,907,155	1,402,013 1,852,303	160,775 48,628	1,241,238 1,803,675
'18	$20.519.519 \\ 21.973.480$	$\substack{19.828,187 \\ 21,524,120}$	$\substack{1,616,073\\100,642}$	18,212,114 $21,423,478$
cleveland Paines- Aug '19 ville & Eastern '18	75,203 52,036 455,751 365,885	$\frac{29,687}{18,256}$	$^{12,996}_{11,777}_{116,027}$	16,691 6,479
RR System 8 mos '19 '18	455,751 365,885	$\begin{array}{r} 18.256 \\ 157.977 \\ 120.222 \end{array}$	116,027 92,488	41,950 27,734
Consumers Power Sept '19 Co '18	662,922 569,829	$\begin{array}{c} 293,610 \\ 267,958 \\ 4,188,085 \end{array}$	168,600 163,630	125,010 104,328
12 mos '19 '18	7.765.815 6,313,572	4,188,085 3,188,916	2.274.107 $1.773.145$	1.913.978 1,415.771
Iarrisburg Rail- Aug '19 ways Co '18	136,648 123,474	62,594 35,165	36,611 34,872	25,983 293
8 mos '19 '18	1,948,189 865,920	427,563 283,324	$\frac{286,907}{272,993}$	140,656 10,331
Ry, Lt & Power Co 18	815,869 713,637	428,176 377,641 3,000,635 2,885,705	151,570 164,050	x280,993 x217,265
8 mos '19	5.932,530 $5.327.811$	3,000,635 2,885,705	$1,216,604 \\ 1,292,508$	x217,265 $x1.855,390$ $x1.685,691$
Sept 19 hone Co 18	5,932,530 5,327,811 147,311 131,335 1,208,333	2,885,705 52,348 51,705 397,340 495,027 91,349 78,353 476,078 405,746 54,257	30.215	22.130
9 mos '19	1.208,333 $1.198,893$	397,340 495,027	29,129 264,000 258,311	22,576 133,340 236,716 55,808
ake Shore Elec- tric Ry System '18	265.577 238.587	$\frac{91.349}{78.353}$	35,541 36,291 286,501	55,808 42,062
8 mos 19		476,078 405,746	286,501 289,402 26,389	42,062 189,577 116,344
Newp News & Hamp Sept '19 Ry Gas & Elec Co '18	1,417,698 233,563 213,091 2,079,075 1,578,949	57.863	20.872	x29.111 x37.370
9 mos '19 '18	2,079,075 1,578,949	440,714	217,800 184,947	x320,493 x262,693 x205,359
Philadelphia Rapid Sept '19 Transit Co '18	2,679,001	992.539	812,279 804,804	1237,921
9 mos '19 '18	$\frac{25,995,431}{23,123,557}$	8,106,801 8,034,508	7,295,944 $7,211,063$	$\begin{array}{c} x1.206.953 \\ x1.293.722 \end{array}$
t After allowing for other	Gross	Net	Fixed Chas	
	Earnings.	Earnings.	& Taxes.	Surplus
Commonwealth Sept '19 Pow Ry & Lt Co '18	2.144.857 1.920,908 18.639,811	842,881 745,880	690,770 646,561 6,115,147 5,529,059	$\substack{152,111\\99,324\\1,558,369\\591,173}$
	15,916,364	7,673,516 $6,120,232$	5,529,059	591,173
Northern Ohio Sept '19 Electric Corp '18	783,873 659,934	$\begin{array}{c} 270,506 \\ 222,124 \\ 2,290,215 \end{array}$	$172,345 \\ 144,568 \\ 1,503,805$	98,161 77,556
9 mos '19 '18	659,934 6,731,337 5,412,121	1,903,838	1,289,914	786,410 613,924
Philadelphia & Aug '19 Western RR Co '18	69,130 59,268	34,282 27,552	14,342 14,095	19,940 13,457
8 mos '19	476,825 400,642	168,281	$^{112,864}_{112,756}$	72.196 55.528
Virginia Ry & Pow Sept '19 Co '18	770,151 699,200	308,154 236,318	$\substack{182.366 \\ 179.822}$	x140,916 x71,021
3 mos '19	2.293.198 $2.071.666$	728,925	546.185 529,594	TAID, OX
z After allowing for other		t Railways		
		Earnings—— Previous		arnings—— Precious
Roads.	Year.	Year.	Year.	Year.
Hudson & ManhattanJuly Jan 1 to July 31	470,293 3,484,836	385,024 2,844,732	179,930 1,369,415	
Interboro Rapid Transit Co	0		858,219	
(Subway) July 31July	16,153,021	13,017,293	6,564,682	
(Elevated)Jul	y 1,490,300	1,590,994	331,801	470,335 3,717,155
Jan 1 to July 31 New York RailwaysJuly	v 1.077.896	905,830	2,519,630 def25,096	147,303
Jan 1 to July 31July	8,342,663 88,561	6,519,757 80,718	2,296 23,671	24,661
Jan 1 to July 31 N Y & Queens County. July	_ 502,317	472,471	25,727 def8,743	64,454 def6,643
Jan 1 to July 31	622,443	535,282		def123,983 5,057
Jan 1 to July 31	_ 141,140	129,487	def6,023	12,694
Jan 1 to July 31	_ 112,196	85,347	23,503 41,249	19.147 31,237
New York & No ShoreJuly Jan 1 to July 31	y 14,431	15,838 84,186	def4,731	2,105 3,187
ManhattanBridge 3cLine Jul Jan 1 to July 31	y . 12,843	12,301	6,531	1.928
Richomnd Lt & RR July	y 53.951	47,903	5.441	4,961
Jan 1 to July 31July	y 42,028		def19,439 def7	16,135 def4,717
Jan 1 to July 31 N Y & Long IslandJuly	200,023	163,839 54,255	def53,269 11,698	def45,518
Jan 1 to July 31	324,217		32,910	

FINANCIAL REPORTS

Financial Reports.-The index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month, generally given on the last Saturday of each month, has been necessarily omitted this week due to the congestion of matter resulting from the printers' strike. The latest index will be found in the issue of Sept. 27. The next will appear in the near future.

Packard Motor Car Co. and Subsidiary Companies.

(Report for the Fiscal Year ending Aug. 31 1919.)

The financial statement for the late fiscal year which will be found in the advertising department of to-day's "Chronicle," permits the following comparison:

INCOME ACCOUNT FOR YEARS ENDING AUG. 31.

Net income	1918-19.	1917-18.	1916-17.
	\$5,433,634	\$5,616,702	\$5,400,691
	\$560,000	\$560,000	\$560,000
	13)1,539,245	(6)710,382(7%)910,636
Balance, surplus	\$16,992,250 on Common	\$13,657,861 stock were inc	reased from

CONSOLIDATED BALAN	CE SHEET	AUGUS 31.	
Assets— Detroit Factory. Plant & equip. Sept. 1\$12,034,316 Add—Exp. during year. 1,342,366 Charged off, depr.,&c_deb.1,489,016	Properties. \$4,058,666 280,999		Total. \$14,814,029 4,343,583
Balance at Aug. 31\$11,895,666 Rights, privileges, franchises and inv Cash in sinking fund for retirement of Inventories at factory and branches— Materials, supplies, &c Finished motor carriages and trucks. Accounts receivable (net) Deferred installment notes and bills r Miscellaneous investments. Liberty bonds & U. S. certfs. of inde Liberty bonds & U. S. certfs. of inde Liberty bonds employees, less amoun Cash in banks and on hand Prepaid expenses	pref. stock ecceivable btedness ts received	270,000 \$12,628,013 5,423,736 4,401,718 338,163 173,978 19,583,668 313,158 3,409,248	\$19,745,445 2,653,724 5,701,178 720,871 216,884 4,117,582 180,388 3,158,510
Total Liabilities— Capital stock issued—7% Cumulative Common stock	Pref. stock	\$63,098,215 \$15,500,000	\$8,000,000
Less-Reserved for employees and he	ld by truste	\$27,340,930	\$19,813,430 156,500
Three-Year 5% gold notes, due Oct. Deferred purchase money obligations. Note payable to U. S. Government Audited vouchers and pay-rolls Miscellaneous liabilities, including income and war profits taxes	provision fo	5,000,000 633,870 4,846,370 8,284,795	633,870 1,060,432 4,171,738 8,698,254
TotalIn June 1919 the company sold \$7.			

an June 1919 the company sold \$7,500,000 of additional 7% Pref. stock (see V. 109, p. 78), bringing the outstanding issue—up to \$15,500,000 as here shown in order to increase working capital and provide for the retirement of the \$5,000,000 Three-Year notes, above included, due and paid Oct. 15 1919.—V. 109, p. 1530.

The Pullman Company.

(Report for Fiscal Year Ending July 31 1918 and 1919).

(Report for Fiscal Year Ending July 31 1918 and 1919).

No annual report having been issued since that for the year ending June 30 1917, the statements now given out cover the last two fiscal years, 1917-18 and 1918-19.

The report contains no text. As to proposition to enlarge scope of company's operations and the contract for manufacture of automoble bodies, see a subsequent page.

The Director-General of Raliroads on July 3 1918, took possession of the sleeping and parlor car business of the company as of Jan. 1 1918, and the only income from that department since the latter date has been the Federal compensation or rental of \$11.750,000 per annum based, it is understood, on the average annual earnings from that department for the three years ended June 30 1917.—V. 106, p. 2349; V. 109, p. 893.

Under the order of the Director-General in July 1918, taking over the Pullman car service, some 19,000 employees, it was reported, received a total increase in wages aggregating \$2.750,000 dating back to Jan. 1 1918. In Sept. 1919 readjustment of the wages of sleeping and parlor car conductors was made by the RR. Administration which gave these men numbering, it was then said, about 22,000 a further increase of from \$10 to \$15 a month, retroactive to May 1 1919, in addition to a general raise of \$25 which was granted under general order No. 27 (April 14 1919), the object being to place them on a par with other railroad employees (V. 107. P. 86; V. 108, p. 1572). An increase in fares was put into effect in June 19.8.—V. 106, p. 2457, 2305; V. 107, p. 2103.

INCOME ACCOUNT FOR YEARS ENDING JULY 31 1919.

Earnings of cars, entire year	1918-19.	1917-18.	1916-17. \$47,464,304
5 months end ng Dec. 31 1917 *Federal compensation—	*****	\$20,287,252	***,****,301
7 months ending July . 1918	\$11.750.000	*6,854,167	
Returns from mfg. interest, &c	3,689,938	3,216,760	1,720,255
Gross income	15,439,936	\$33.358.179 \$13.702.054	\$49,184,559
Year ending July 31 1917. Corporate expenses & taxes, 7 mos. Year ending July 31 1919.	\$2,709,879	3,664,666	\$29,196,669
Net earns. pd. to other interests (5 m.) Year ending July 31 1917.	.02,109,519	Cr.18,639	
Dividends (8%)	9,599,792	2,607,891 9,599,792	184,894 6,170,584 9,599,792
			make the second second

BAL	ANCE SH	EET-JULY 31.	
1919.	1918.	1919.	1918.
Assets— \$	04 000 100	Liabilities \$	
Cars and equipx78,287,971		Capital stock 120,000,000	
Repair shops 3,410,447	3,427,728	Acc'ts payable 5,017,507	2,946,925
Pullman building . 1,027,387	1.041.436	Accrued div 2,399,948	2,399,948
Other real estate 6,651	6,651	Ins. & other res. 2,342,071	2.315.282
Operating supplies,		U. S. Govt. (U.	1
linnen, &c 2.468.994	2.212.999	S. RR. Adia) 21,130,641	15.187.997
Unespired insur 1,848	30,876	Net surplus 20,364,382	17.234.117
Securities 8,660,900	8,085,554		
Car leases 6.522,004	6.684.824		
Cash 8,907.851	y		
Bills & acc'ts rec. 3.629.578	10,423,722		
Mfg. dept. plants			
& investments. 20,136,408	20,136,408		
*U. S. Govt. (U. S.			

RR. Admin) __38,194,511 23,194,904 Total each side171,254,548 160,084,270 * Includes depreciation, subject to adjustment at the end of Federal

rolled amount invested in one-half interest in three Association cars.

y "By reason of the taking over of cash by the U. S. RR. Admin., and
payment of corporate indebtedness, the net cash balances as of July 31
1918 is reflected in the U. S. Gov't. item of \$23,194,904."—V. 109, p. 893.

California Railway & Power Company.

(6th Annual Report-Year ended June 30 1919.)

Pres. Mason B. Starring, Sept. 19 1919, wrote in subst.:

(6th Annual Report—Year ended June 30 1919.)

Pres. Mason B. Starring, Sept. 19 1919, wrote in subst.:

United Railroads of San Francisco.

Status and Plan.—As the reorganization of United Railroads of San Francisco has not yet been consummated, that company has been unable to pay either interest or dividends to this company, and the policy of not taking into the company's accounts the interest on United Railroads of San Francisco notes has been continued.

The consummation of the frecently amended plan will result in a reduction of approximately \$1,000,000 in the fixed charges of the successor company as compared with those of United Railroads and should put it in a strong positin financially (see plan, V. 109, p. 1367).

Elinings, &c.—The gross earnings of United Railroads for the year amounted to \$8,035,647, an increase of \$577,505 as compared with the year 1916-17, and \$1,773,648 as compared with 1917-18. Operating expenses as compared with 1918 increased only \$38,897, but as compared with 1918 increased only \$38,897, but as compared with 1917 to 75,25% in 1919.

The properties have been well maintained; in addition to ordinary maintenance, approximately 20,000 ft. of track have been reconstructed with standard 9-inch rail; about 25 miles of trolley wire have been renewed; 265 cars were completely and 281 partially overhauled out of a maximum daily schedule of 670 cars in operation. Also 17 light-weight prepayment cars secured to build 10,340 ft. of single track on Army St. from Potrero Ave. to Third St., to allow a direct service to the shipyards and manufacturing plants of the Potrero District. The city has an option to purchase this track at the cost of construction, less depreciation, and upon payment of one-half of said cost, may use the track jointly with the United Railroads.

The U. S. Government also requested the construction of a terminal loop and loading station at the yards of the Bethelenen Shipbuilding Corporation, the largest shipyards on the Pacific Coast, exploying approximately 20,000 men

extension operates over the two outer tracks constructed by the city, and on Ocean Ave. and Taraval St. operates under an agreement with the company over track owned absolutely by the company.

Sierra & San Francisco Power Co.

Results.—The gross electric earnings of \$2,177,519 show an increase of \$5.29,580, or approximately 32%, and the gross water earnings (\$48,164), an increase of \$5,699, or approximately 13% over the year ended June 30 1918. The increase in the Sants Clara Division was 57%, in the San Joaquin Division 33%, in the San Francisco Division 31%, and in Tuolumne Division 33%, in the San Francisco Division 31%, and in Tuolumne Division 33%, in the San Francisco Division 31%, and in Tuolumne Division 33%, in the San Francisco Division 31%, and in Tuolumne Division 32%, operating expenses, through causes over which the officers have been unable to exercise control, increased \$544,503.

The increase in operating expenses was due in part to the great increase in cost of materials and labor, but also in a very substantial amount to the fact that the load had grown beyond the capacity of the hydro-electric generating plants, and the additional energy had to be generated by steam Load.—On June 30 1919 the total connected load oad was 73,063 k. w., equivalent to 97,940 electric h. p., with 7,286 electric and 991 water customers, as compared with a connected load of 61,298 k. w., equivalent to 97,940 electric h. p., with 7,286 electric and 1,118 water customers on June 30 1918.

Electric Energy.—The total amount of energy delivered into the system, sonerated and purchased, was as follows:

Fiscal K. W. Hours —Generated by Company—Purchased Year—Delivered. Hydro-Electric. Steam. from Others. 1918-19.—248,668,101 175,606,043 56,280,480 16,781,578 1917-18.—2191,448,314 148,306,665 39,880,990 3,265,132 k. w. h. During the past year capital expenditures have amounted to 30,265,132 k. w. h. During the past year capital expenditures have amounted to 52,271,49.

Cost of Oil.—During the very ended June 30 1918 the

Bonds.—During the past year the company sold an additional \$125,000 lst M. bonds to reimburse the treasury for capital expenditures already made. Outlook.—The prospect for increased business between Salinas and King City during the next two years is very promising. It is estimated that without difficulty the load can be increased at least 20%, but to insure uninterrupted service, there should be expended not less than \$250,000 in the next two years in duplicating the present transmission line between Salinas and King City, to rebuilding the Salinas substation, and increasing substation and distribution facilities.

June 30 Years— Total income Expenses, taxes, &c	\$131 28,660	1917-18. \$222 10,278	1916-17. \$92,425 73,881	1915-16. \$203,328 36,947
Net incomede Dividend on prior pref	f.\$28,529	def.\$10,056	\$18,544 x\$28,000	\$166,380 x\$196,000
Balance, sur. or def de	f.\$28,529	def.\$10,056	def.\$9,456	def.\$29,620

x Dividends were deducted by the company from profit and loss surplus. CALIFORNIA RY. & POWER CO.—BALANCE SHEET JUNE 30.

1919.	1918.		1919.	1918.
Assets 8	. 5	Liabilities-		8
a Securities owned47,738,229	47,739,469	Prior pref. stock	2,800,000	2,800,000
Notes rec., United		Preferred stock	6,874,400	6,874,400
RRs. of San Fr 1,925,000			000,000,0	40,000,000
Cash on deposit 2,312		RRs. & Power De-		
Un .RRs .of S .Fr 39,890	41,982	velopment Co	31,000	5,000
Miseellaneous 69		Unadjust, credits	34,127	34,127
Profit & loss, def 34,026	5,498	The second section of the second		
		The state of the state of		
Total49,739,527	49,713,527	Total	9,739,527	49,713,527

a Includes (1) United RRs. of San Francisco stock, \$5,000,000 first pref.. \$20,000,000 pref. and \$7,950,000 com.; (2) Sierra & San Francisco Power Co., \$19,999,000 capital stock; (3) Coast Valleys Gas & Elec. Co. stock, \$2,000,000 pref. and \$2,999,500 com., and (4) San Francisco Elec. Rys., \$9,997,500 capital stock.

SUBSID. COMPANIES INCOME ACCT. FOR YEARS END. JUNE 30. -U. RRs. of S. F.— -Sierra & S.F.P.Co.— -Coast V.G.& El 1918-19. 1917-18. 1918-19. 1917-18. 1918-19. 1917-18. Gross earnings.8,035,647 6.261.999 2,225,160 1.694,474 367,171 326,190 Op. exp. & taxes6,046,970 6,006,823 1,243,389 684,364 265,653 215,128 981,771 1,010,110 101,518 111,062 11,213 20,831 27,309 1,335 Net earnings_1,988,678 255,176 Other income_ 167,355 170,408

Gross income 2,156,033 425,584
Bond interest b1,581,031 1,591,863
Other int., &c. 318,330 333,813
Rentals & leases 178,200 177,600 Bal., sur.,____78,472 1,677,692c 129,417 171,584 69,150 53,851

b Includes in 1918-19 interest on United Railroads 4% bonds, \$940.000, and on underlying bonds, \$641.031, against \$940.000 and \$651.863 respectively, in 1917-18.

c This is a deflect in 1917-18 for United Railroads.

Interest charges in 1918-19 include interest on First Mortgage bonds \$375.000, against \$375.000; interest on 2d Mtgc. Series "A" bonds, \$60.000 yearly; interest on 2d M. Series "B" bonds, \$423,150, against \$423,150.

UNITED RRS. OF SAN FRANCISCO-BALANCE SHEET JUNE 30.

UNITED AND. OF BALV	PRZINCIS	CO-BALANCE SHEET	CATE OU.
Assets- 1919.	1918.	Liabilities— 1919.	1918.
Railroads, proper-		First pref. stock 5,000,000	5,000,000
ties & franchises.80,948,214	81.247.341	Preferred stock20,000,000	20,000,000
Trust equipment 670,468		Common stock 17,948,600	17,948,600
Mtge, sinking fds 2,457,883		Mortgage bonds c36,152,000	36,152,000
Invest. in secur's 859,700		Equipment trusts 90,000	120,000
Fds. for red. of bds 27,400		5 promis'y notes 1,000,000	1.000,000
For acquirement of	20,200	Income def'd notes 740,000	740,000
outstdg. stks. of		Notes payable Cal.	,
underlying cos. 1.834	1,834	Ry. & Pow. Co 1.925,000	1.925,000
Cash 1,078,784	428,437	Notes payable 65,120	95.120
Notes receivable 4.305	5,408	Accounts payable 351,453	649,492
Accounts receiv'le 576,281	433,231	Wages & salaries 135,314	108,512
Miscellaneous 41,605	26,002	Accrued interest 459.875	495,688
Disc. on fd. debt. 553,670		Accrued taxes 191,030	169,380
Materials & supp 553,692			100,000
Accrued interest 46,223			1.914.160
			1,014,100
Profit & loss, def 1,797,462	1,200,000		62,792
		Deposits rec'd, &c. 64,400	523.677
		Mtge.sk.fd.res've 546,907	
		Deprec'n reserve 1,487,131	1,400,996
		Other reserves 81,834	129,048
Total89,617,522	88,434,465	Total89,617,522	88,434,465

e Includes sinking fund 4% bonds, \$23,854,000, and underlying bonds sumed, \$12.298,000.

Note.—The company guarantees both principal and interest of \$1.416,000 an Fr. El. Rys. bonds and \$45,000 Gough St. Co. bonds.—V.107.p.1380.

BALANCE SHEETS JUNE 30 OF OTHER SUBSIDIARIES. Total \$38,044,942 \$37,\$36,034 \$6,407,064 \$\)
Liabilities— \$20,000,000 \$20,000,000 \$\$5,000,000 \$24 M. bonds, Series "A" 1,000,000 \$1,000,000 \$24 M. bonds, Series "B" 8,500,000 \$8,500,000 \$24 M. bonds, Series "B" 8,500,000 \$8,500,000 \$37,980 \$37,980 \$400,000 \$1,000, \$6,282,193 $146,267\\480\\32,297$ 84,269 Total\$38,044,942 \$37,836,034 \$6,407,064 \$6,282,193

k Includes \$2,000,000 pref. stock and \$3,000,000 com.—Compare V. 103, p. 1299.

GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.

Atlanta Birmingham & Atlantic Ry.—Bal. Sheet.— No annual report has been issued for the year 1918 but the "Chronicle" has been favored with the balance sheet of Dec. 31 1918 comparing as follows:

Assets-	. 1918.	1917.	Liabilities 1918.	1917.
	39,380,741	39.017.474		00 30.000,000
Mise. phys. prop		8.677		
Other investm'ts	89.619	95.312	5% inc. M. bonds 4,543,9	07 4,543,907
Cash	20,405	1.120.619	Traffic, &c., bal 20.7	
Special deposits	120,342	125,301	Aud.acets. & wages 13.2	69 470,611
Loans & bills rec'ie	3.540		Miscellaneous 2.5	
Traffic, &c., bal	3.701	109,673	Int. mat'd unpaid. 119,5	
Agents & conduct.		107,465	Operating reserves	27.025
Miscellaneous	55,316	304,993	Accrued deprec'n. 289.4	
Material & supp's.		776,884	Unmat'd int.accr'd 9.8	
Deferred assets	1,077	1,289	Oth. current liab's 121.2	
Unadjust. debits	365,075	66,951	Loans & bills pay 565.0	
Interest & divi-		HOLLING THE	Items in suspense.	117,613:
dends receivable	1,841	1,276	U.S.Gov.def.llab 2.043.0	
U. S. Govt. def.		ALCOHOLD STATE	Tax liability 4.0	29
assets	2,543,622		Other unadj. cred. 149.0	48
			Add'ns thro. surp. 1.9	30 2.010
			P. & L. bal., surp. 634,66	
Total	42,608,270	41,735,914	Total42,608,2	70 41,735,941

Beneronce Centi	Month of 1919.	Aug	-Jan. 1 to	Aug. 31— 1918.
Gross receipts	10,377	9.087	63,672	57,697
Operation	8,135	5,165	58,441	48,205
Net	2,242	3,922	5,231	9,492
Interest and Taxes	94	210	954	1,680
Surplus	2,148	3,712	4,277	7,812

Brooklyn City RR .- Effect of Court Order .-

The principal changes affecting the surface lines in Brooklyn following the return of the lines in accordance with the order of Judge Mayer are (a) Ten cents fare is being charged on no less than nine lines where a single 5-cent fare was in effect, (b) 20 lines are rerouted, (c) 11 changes in the routes on B. R. T. lines, (d) discontinuance of service on three lines, (e) all transfers between lines of Brooklyn City RR. are abolished except 15, which are free, (f) 450 transfer points between B. R. T. lines and Brooklyn City are abolished entirely.—V. 109, p. 1527, 1366.

Capital Traction Co.—Fare Increase.— See Washington Ry. & Electric Co. below.—V. 109, p. 1272, 1079.

Chicago Surface Lines.—Court Ruling.—
The Illinois Supreme Court has allowed the Chicago surface lines to appeal from the ruling of Circuit Court Judge Smith, who held the charge of 7 cents was illegal. This appeal will allow the present rate of 7 cents to be charged until a decision is rendered unless the P. S. Commission reduces the rate in the meantime.—V. 109, p. 1461.

Dallas (Texas) Railway.—Business.— | Periods from Oct. 1 1917 to— Sept. 30 '19. Apr. 30 '19. Total property value, determined in the manner provided by the franchise. \$8,560,430 \$8,082,663. Authorized return—7% per annum on property value. \$49,780 \$45,899. Gross income, all sources, in months named. \$213,583 \$202,239. Operating expenses \$180,568 \$169,602. Net earnings... Shortage in permitted return. Amount available for dividends or surplus reserve. Total shortage on permissable return... V. 109, p. 1079. \$33,015 \$16,765 None \$430,713 \$32,636 \$13,262 None \$355,286

Denver Tramway Co.—6-Cent Fare Ordinance Defeated.—
The electors at a special election held Oct. 22 voted down both the elastic 6-cent fare and service-at-cost plan. The company will revert to a 5-cent fare on Oct. 29, which may mean the rejection of the wage demands of the employees and probably a strike.—V. 109, p. 1461, 1979.

General Omnibus Co. of N. J.—Court Decision.—
The Supreme Court at Trenton on Oct. 21 upheld the ordinance of the City of Newark, permitting the company to operate jitneys on designated routes. The Public Service Ry. contested the right of the Jitney Co. to operate under the franchise act.

Trom the date of the appointment of the said Committee of Management, on six months' notice by advertisement to the holders thereof.

(5) Valuation of Stock to Be Determined by Board of Arbitrators.—The value of the aforesaid First, Second and Third Preference stocks and the Common or Ordinary stock of the Grand Trunk shall be determined by a board of three arbitrators, one to be appointed by the Government. One by the Grand Trunk and the th'rd by the two so appointed, or, failing agreement, by Judges to be designated in the said agreement. New guaranteed stock to amounts not exceeding the value, if any, so determined, carrying a dividend as hereinbefore authorized, shall be distributed among the holders of the Preference and Common stock upon the transfer to or vesting in the Government of such stock in proportions which shall be determined by the arbitrators.

(6) Conitol Pending Purchase.—As soon as said agreement has been ratified by a majority of the holders of the stocks enumerated in the preamble to these resolutions, a Committee of Management shall be formed, consisting of five persons, two to be appointed by the Grand Trunk, two by the Government, and the fifth by the four so appointed, to insure the operation of the Grand Trunk System (in so far as it is possible so to do) in harmony with the Canadian National Railways, the two systems being treated in the public interest as nearly as possible as one system.

The committee shall continue to act until the Preference and Common stocks are transferred to or vested in the Government may lend to the said Committee of Management, upon the notes or other obligations of the Grand Trunk, such sums as the Government may from time to time deem necessary for the carrying on of the operation or improvement of the Grand Trunk System.

Committee may also manage Grand Trunk Pacific Ry.—The Minister of Railway System may be conducted in harmony with the operation of the rail or other railways and Canals as receiver of Grand Trunk Pacific Ry. To follow said Purchase.—U

Hagerstown & Frederick Ry.—Note Offering.—
A syndicate headed by Fidelity Trust Co., Baltimore, is offering \$550,000
6% 1-year Collateral Trust notes.—V. 108, p. 2022.

Interborough Rapid Transit Co.—Officers.—

Edward J. Berwind, long a member of the executive committee, has consented to act temporarily as chairman of that committee, and Frank Hedley, for many years Vice-President and General Manager in charge of the operating department, has been made President, in each case, to succeed the late Theodore P. Shonts. August Belmont was re-elected Chairman of the board.—V. 109, p. 1461.

International & Great Northern Ry.—Extension of First Mortgage 6% Bonds at 7% till Nov. 1 1922.—In a letter dated Oct. 17 to the holders of the First Mortgage Bonds (about \$11,290,500 outstanding), due Nov. 1 1919, James A. Baker, receiver says in substance:

A. Baker, receiver says in substance:

The U. S. District Court for the Southern District of Texas has authorized the Receiver to arrange the extension of the 1st Mtge. Bonds until Nov. 1 1922, on the following main terms: (1) The coupon maturing Nov. 1 1919. to be paid to the holders of bonds assenting to the extension: (2) Interest (M. & N.), during period of extension to be paid on the assented bonds at rate of 7% per annum: (3) The assented bonds to be redeemable at any time in whole only on 30 days, notice if during the first year at 101½ and int., the second year at 100¼ and int., the first 6 months of the third year at 100½ and int.

The holders of the bonds are requested to present the same to the Equitable Trust Co., N. Y., trustee, to be stamped with such extension. On presentation for that purpose, coupon maturing Nov. 1 1919 will be paid. If on May 1 1920, or earlier if the Court so determines, bonds to an amount deemed in the Court sufficient shall not have agreed to the extension, the Court may elect to terminate the extension agreement. The extension of non-assenting bonds has not been underwritten. See annual report in last week's "Chronicle," page 1526.

International Ry. (Buffalo).—Fare Increase.—

International Ry. (Buffalo).—Fare Increase.—
The New York P. S. Commission has granted the company permission to increase its fare to 7 cents after Nov. 1.—V. 109. p. 477, 370.

Kansas City Southern Ry.—Dividend Paid.—
The dividend of \$1 on the pref. stock declared payable Oct. 15 1919 to holders of record Sept. 30 1919 has been paid with the approval of the Director-General, the stock being quoted ex-div. on Oct. 16.—V. 109, p. 1179.

Lexington & Eastern Ry.—Listed.—
The New York Stock Exchange has admitted to list \$20,000 additional First Mtge. 5% guaranteed coupon bonds.—V. 106, p. 296.

Montreal Tramways Co.—Fares Effective Oct. 26.—
On the appeal of the City of Montreal from the Tramways Commission decision granting the company a new schedule of rates (V. 109, p. 982) the Quebec P. U. Commission gave judgment on Oct. 14 fixing the fares as follows, to go into effect about Oct. 26. Cash fare, 7 cents, 5 tickets for 30 cents, good from 5 a. m. to midnight; 44 tickets for \$2.50; same rates as at present for after midnight, and same for children, with free transfers. For the city of Lachine, local rate, 8 tickets for 25 cents, or 10 cents cash after midnight.—V. 109, p. 1362, 982.

National Railways of Mexico.—Meeting.—
The ordinary general meeting of the shareholders reconvened in the city of Mexico on Oct. 22 and again adjourned until Nov. 19 1919.—V. 109. p. 173.

N. Y. Philadelphia & Norfolk RR .- Interest Payment . The semi-annual interest on the 4% income bonds will be paid Nov. 1 registered Oct. 28.—V. 108, p. 269.

The semi-annual interest on the 4% income bonds will be paid Nov. 1 as registered Oct. 28.—V. 108, p. 269.

New York Rys.—Penalty after Oct. 25.—Maintenance Res. The committee of holders of First Real Estate & Refunding Mortgage 4% bonds due 1942. Harry Bronner. Chairman, announces that a large malority of this issue has been deposited under deposit agreement of Mar. 7 1919, and that the time for making deposits with Guaranty Trust Co., of N. Y., depositary, has been extended to and including Oct. 25 1919, after which date there will be imposed a penalty of \$10 for each \$1,000 principal amount of bonds deposited.

Federal Judge Julius M. Mayer, in the U. S. District Court, has issued an order directing Job E. Hedges, receiver, to set aside 38% of the gross transportation revenue as a maintenance and depreciation reserve. This order follows a report made to the Court by Stone & Webster, which stated that under present conditions, and with a 5-cent fare, it would take 37.4% of the revenue to go as far in the way of maintenance work as was done with 20% in 1914, the old figure,—V. 109, p. 1462, 1366.

New York State Fys.—Court Decision.—

The Court of Appeals at Albany, N. Y. on Oct. 21 reaffirmed its previous decision (V. 106, p. 1461) that the P. S. Commission cannot increase fares in the City of Rochester. The Court said:

"This case was decided eighteen months ago by holding that the P. S. Commission has not been given power, on the application of the railroads, to regulate and increase rates of fare on street railroads when such rates were fixed as conditions to the consent of the local authorities to the operation of the roads."—V. 109, p. 1273.

Pacific Gas & Electric Co., San Fran.—Bonds Called.—On a hundred (\$100.000) General Micro Sint.

Pacific Gas & Electric Co., San Fran.—Bonds Called.—On: hundred (\$100,000) General Mtge. Sink. Fund 4½% gold bonds, dated 1903 of the San Francisco Gas & Elec. Co., ranging in number from 14 to 3982, incl., have been called for payment Nov. 1 at 195% of their par value at the Union Trust Co. of San Francisco.—V. 109, p. 1366.

Public Service Rv.—Jitney Franchise.— See General Omnibus Co. above.—V. 109, p. 1462, 477.

San Francisco-Oakland Terminal Ry.—Service Resumed The strike which had been in operation since Oct. 1, came to an end in Oct. 11. The men returned to work at the old rating, pending the utcome of the arbitration of their demands, viz.: (1) Eight-hour day, ith time and a half for overtime: (2) increase in wages from 43 cents to 75 ents an hour for motormen and conductors on the street railways and 8 cents to 87½ cents an hour for platform men on the Key Route trains.—. 109, p. 1274, 1180.

Sanwich Windsor & Amherstburg Ry.—Prob. Sale.—Sir Adam Beck, Chairman of the Ontario Hydro-Electric Commission, has announced that the Detroit United Ry. has agreed to sell the company to the border municipalities for about \$2,000,000, or \$1,000,000 less than its f rst demand. It is expected that the plan for the purchase will be submitted to the taxpayers at the Jan. elections.—V. 109, p. 1274, 174.

Stockton Term. & Eastern Ry.—Foreclosure Upheld.—
The Third District Court of Appeal, at Sacramento, in a decision upheld the action of the San Joaquin County Superior Court in refusing to set aside an order of default entered in the foreclosure suit of the Merchants Trust Co., of San Francisco against the Company. Attorneys for the railway contended the decree of default was entered four days sooner than the time allowed by law.—V. 107, p. 2009.

Toledo Railways & Light Co.—Ouster Ordinance.—
A referendum election will be held in Toledo on Nov. 4 as to the adoption of an ordinance directing the company "to cease operating street cars in Toledo and to remove from the streets all of its property devoted exclusively to street railway purposes."—V. 109, p. 1367, 1180.

United RR. of San Francisco.—Report.— See California Ry. & Power Co. under reports above.—V. 109, p. 1367.

Virginia Ry. & Power Co.—Wage Increase.—
All employees have been granted a 5% increase in wages. A contract running for one year provides for arbitration on all points except wages.—V. 109, p. 1368, 1077.

Wash. Balt. & Annapolis Elec. RR.—Capital Increase.—
The stockholders on Oct. 15 authorized the issuance and sale of 20,885 shares of 6% Non-Cumulative Preferred stock (par \$50) at \$37.50 per share. The stock will carry accrued divs. from Oct. 1 1919. Stockholders (both Preferred and Common) are entitled to subscribe to the extent of 23.43% of their present holdings. Subscriptions will be received and payable on or before Nov. 1 1919. The right to sub cribe was given to shareholders of record Sept. 20.—V. 109, p. 1462, 1274.

Washington Railway & Electric Co.—Fare Increase.—
The Washington (D. C.) P. U. Commission has granted the street railway companies operating within the District of Columbia an increase in fares as follows: Four tickets for 25 cents or 7 cents for a single cash fare; free transfers between the lines of the same company, but a charge of 2 cents for intercompany transfers. The present rate is 5 cents and 2 cents for transfers, New rates go into effect Nov. 1 until May 1 1920, when rate will automatically go back to 5 cents unless otherwise ordered by the Commission.—V. 109, p. 1274, 1081.

Washington-Virginia Ry.—Fare Increase.— See Washington Ry. & Electric Co. above.—V. 109, p. 1274.

Western New York & Penn. Ry .- Strike Settled. The strike of union carmen in effect since Aug. 12 was declared off Oct. 18. The terms of settlement are not announced but it is said both sides made concessions.—V. 107. p. 175.

INDUSTRIAL AND MISCELLANEOUS

Adirondack Electric Power Co.-Merger. The New York P. 8. Commission recently approved the issuance of \$20,-300,000 in securities to consummate a deal for the transfer of the franchises and property to the Mohawk Edison Co.

This undoubtedly is in accordance with the Plan of Consolidation given in V. 105, p. 2544; V. 106, p. 88.—V. 109, p. 74.

Allis-Chalmers	Mfg. Co.	Inc.—Ed	rnings.—Ne	t Profit
Month of— First quarter———————————————————————————————————	1919.	1918. \$6,589,828 9,238,079	x1919. \$996,025 926,945	1918. \$1,396,239 1,883,756
July August September	2.529.565 2.531.544	2,959,149 3,167,442 3,085,701	312,108 300,231 303,970	450,679 407,399 312,218
Third quarter	\$7,557,683	\$9,212,292 \$25,040,199	\$916,309	\$1,170,296

x Net profit after deducting all expenses, including reserve for Federal taxes. Unfilled orders on hand Sept. 30 1919, \$14,542,704, against \$32,-382,335 as of Sept. 30 1918.—V. 109, p. 982, 372.

American Brass Co.—Extra Dividend.—
An extra dividend of 1½% has been declared on the outstanding capital stock, along with the regular quarterly dividend of 1½%, both payable Nov. 15 to holders of record Oct. 31. A like amount was paid extra in Feb. May and Aug.—V. 109, p. 478.

American Candy Co., Milwaukee.—Offering of Pref. Stock.—F. A. Brewer & Co., Chicago and Milwaukee, are offering at 100 by advertisement on another page this company's 7% Preferred (a. & d.) stock (par, \$100) with the option of buying five shares of Common stock (no par value) at \$7.50 per share with each share of Pref. purchased. Bankers state:

Dividends on Pref. payable Q-M. No mortgage without the consent of 95% of the Preferred stock. Beginning Jan. 1 1920, the company will set aside not less than \$50,000 per year for retirement of Pref. stock, which shall be purchased in the open market or called at \$107.50 per share and div. Capitalization.—Authorized and outstanding, 7% Cumulative Preferred stock (par \$100), \$1.200.000: Common stock (no par value), 120.000 shares. Company.—Organized in 1889 under Wisconsin laws, succeeding business of Kuhn Brothers & Budde, which started in 1888 with \$6.000 capital. Business, the making and marketing of candy. Principal brands and trademarks, "Milady" Chocolates, "Rex" brand of confections, etc., known and sold in every State in the Union.

Condensed Bal. Sheet July 19 1919 (Total each side, \$2.404.636).

Calendar Years-	Sales.	Net Profits.	Dividenda.	op. rate on Outs. Cap.
1894	\$136,703 484,602	\$10.848 57.570	\$2.899 37,539	14.6 % 20.0 %
1914	1,046,068 1,543,769	110,463 149,565	$138,120 \\ 115,100$	30.0 % 25.0 %
	1,773,649 1,081,655	311,036 202,224	92,080	20.0%
Compare V. 109, p. 15	27.			

Co.-Notes Sold.-Hornblower American Chicle Weeks, Halsey, Stuart & Co., Bankers Trust Co., New York and Hayden, Miller & Co., Cleveland, announce the sale (see advertising pages) at prices ranging from $99\frac{7}{8}$ and int. to $95\frac{1}{2}$ and int. to net from $6\frac{1}{8}$ to $6\frac{3}{4}\%$, according to maturities, \$2,500,000 6% Serial gold notes. Bankers state: Bankers state:

Dated Oct. 1 1919. Due annually \$300,000 each Oct. 1 1920 to 1926, incl., and \$400,000 Oct. 1 1927. Int. payable A. & O. at Bankers Trust Co., N. Y., trustee, without deduction for any Federal normal income

tax now or hereafter deductible at the source not in excess of 2%. Denom. \$1,000 (c*). Redeemable in whole or in series on any int. date upon 60 days' notice at prices ranging from 100½ to 103½ according to maturities. Company.—Organized under New Jersey laws in 1899. Is a consolidation of chewing gum manufacturers in the United States, Great Britain and Canada. Products include brands such as Adams Black Jack, Beemans Pepsin, Adams Vucatan, Adams California Fruit, Adams Pepsin, Adams Kis-Me, Adams Chiclets and Adams Clove.

Security.—A direct obligation of the company. There are outstanding \$2,106,500 Sen Sen Chiclet Co. 6% bonds, which are a lien only on the trade-marks and trade names conveyed by the company to the American Chicle Co. While these notes are outstanding company agrees (a) at all times to maintain net current assets at not less than 150% of the notes outstanding: (b) not to mortgage or pledge any of its assets now owned or hereafter acquired except purchase money obligations not to exceed 75% of the actual value of such acquisition, &c.

Net Profits Available for Interest Charges after All Deductions, Incl. Fed. Taxes.

5-yr. aver. '14 to '18. 1918. '19 (8 mos.). '19 (est.). \$1,017,439 \$1,573,423 \$1,376,454 \$2,000,000 Calendar Years-

American International Corporation.—Director.—
General Guy E. Tripp, Chairman of the Westinghouse Electric & Mfg.
Co., was named a Director to succeed J. Ogden Armour, resigned.—V. 108, p. 2243.

American Safety Razor Corp.—Subsidiary Co., &c.—
The corporation has secured a majority of the stock of the Jay & Johnson Box Co., a New Jersey corporation, with a factory at North Bergen, N. J. and will merge with same the New Jersey Leather Co. The factory will produce standardized boxes for the Ever-Ready Gem and Star plants at an estimated saving of upwards of \$75,000 a year.

See also American Safety Razor Export Corp. below.

Export Subsidiary Formed.—
See American Safety Razor Export Corp. below.—V. 109, p. 1275, 1181

American Safety Razor Export Corp. below.—V. 109, p. 1275, 1181

American Safety Razor Export Corp.—Incorporated.—
Incorporated in Deleware, Oct. 21 1919, with a capital of 400,000 shares—
no par value—and it is stated will acquire all of the foreign assets, foreign rights, trade marks, patents, &c., of the various brands of razors, blades, shaving accessories of the American Safety Razor Corp. It will also, as holding company, take over and hold the stocks of the Canadian and British companies now in operation, and the French, Spanish, Italian, Portuguese and other companies to be formed in these and other countries. The minority of the stock, 49%, will be sold to investors in the countries where the several companies are formed, and the balance 51% will be held in the treasury of the Export Corporation, thereby always retaining control of the several companies.

The president of the new company will be George L. Storm.

American Tobacco Co.—Common Stock Deposited.—

American Tobacco Co.—Common Stock Deposited.— See A. T. Securities Corp. below.—V. 109, p. 1528, 1368.

A. T. Securities Corp.—Plan.—
It is officially announced that sufficient American Tobacco Common ock having been deposited and pledged to make operative the plan of the T. Securities Corp. it is now contemplated to limit the time of deposit the American Tobacco stock to Nov. 4 instead of Nov. 14. It is expected that dividends will be declared in Nov., payable in Dec.—V. 109, p. 1528, 163

American Window Glass	CoEas	rnings.—	
Total income	1918-19. \$6,563,426 121,366 1,359,500 2,071,581	1917-18. \$5,875,952 279,219 1,784,312	1916-17. \$5,011,769 304,139
Preferred dividends paid (7%) Depreciation	279.650 819,369	279,650	279,650
Balance, surplus	\$1,911,961	\$3,532,771	\$2,886,800

American Writing Paper Co.—New Directors, &c.—
The officers and directors are now as follows: Chairman, Walter T. Rosen:
Pres., George A. Galliver; Vice-Presidents, Herry Evans, R. R. Campbell and John T. Wolohan; Sec., M. N. Slotnick; Peas., B. E. Hutchinson; Comp., F. R. Gee. Directors: Henry Evans, H. B. Lake, Otto Marx.
Walter T. Rosen, Parmely W. Herrick, F. M. Tait and W. C. Loree, Carl Schmidlapp and W. Mason Smith, all of New York, N. Y.; T. A. Jones, Franklin, O.; J. K. Branch, Richmond, Va.; George A. Galliver, Holyoke, Mass.; M. E. Marcuse, Richmond, Va.; Edwin Packard, Brooklyn, N. Y.; James D. Callery, Pittsburgh, Pa.; Ridley Watts, of New York; Grorge C. Lee, Boston.

The two men last named are new directors. Vacancies were caused by the death of J. N. Wallace and F. B. Van Vorst and the retirement of Edward R. Tinker, N. Y.; Galen L. Stone, Boston, Mass., and G. B. Holbrook, Springfield, Mass.—V. 109, p. 777, 373.

Autosales Corp.—Listed in N. Y.—Earnings.—

Autosales Corp.—Listed in N. Y.—Earnings.—
The N. Y. Stock Exchange has admitted to list temporary certificates for \$4,025,700 Common stock.

Earnings for Eight Months Ended Aug. 31 1919, as Reported to Stock Exchange

1919.	1918.	1	919.	1918.
Gross collect'ns_1,792,705 Operating inc'me 252,243			42,207	38,398
Total income 262,102	189,323	Net income for period	219,895	150,925

Barnet Leather Co.—Listed—Earnings.—
The N.Y. Stock Exchange has admitted to list temporary certificates for \$2,000,000 7% Cumulative Preferred (par \$100) and 40,000 shares of Common stock, no par value.

A statement for six months ended June 30 1919 as filed with the N.Y. Stock Exchange shows: Sales, \$3,040,429; expenses and costs, \$2,594,128; net profit, \$446,301; other income, \$6.865; total income, \$453,166; interest paid, \$26,893; dividends, \$60,000; balance, surplus, \$366,273.—V. 109, p. 1181, 679.

Barney & Berry, Inc.—Receiver's Discharge.—
By order of the U. S. District Court the receivers were discharged on Oct. 15. A mortgage for \$112,500 which with accrued int. amounted to \$124,987 was also paid. It was stated that the company is now in an exceedingly prosperous condition and in a position to meet all its obligations.—V. 106, p. 1579.

Bethlehem Steel Corporation.—Purchase of Coal Property—Operations—New Plants, &c.—On Thursday the directors declared quarterly dividends of 1½% on both A and B common stock, payable Jan. 2 to holders of record Dec. 15, being the same amounts as for the previous quarter. Substantially the following was given out: stantially the following was given out:

stantially the following was given out:

Favorable action was taken on the purchase of the Elkins Coal & Coke Co. from the heirs of the late Senator Stephen B. Elkins, embracing 46,000 acres of coal land in West Virginia, with coal reserves of more than 150,000 tons, and equipped for an annual output of 1.500,000 tons of coal, which will be increased to 3,000,000 tons. The Elkins company, in conjunction with the present sources of supply, provides the corporation with its full requirements for coking, heating and steam coals.

The shipbuilding plants, as also the steel plants other than the rail mills, are running at full capacity, the former with no diminution of orders, the latter with an increasing volume of new business offering. The railroad buying is still below normal, but general commercial lines are rapidly filling the capacity usually operating on railroads' orders.

The corporation is continuing its program of extensions and additions to plants, having spent to date this year over \$15,000,000 for new construction. A number of new plants are just now coming into operation and over the next five months a material increase in capacity will become available.—V. 109, p. 890, 373.

Brill (J. G.) Co., Phila.—Accumulations Paid.—
The directors have declared the regular quarterly dividend of 1% on the Pref. stock and an additional dividend of 2% % on account of accumulations which we learn are all the back dividends on the Pref. stock to Nov. 1. Both dividends are payable Nov. 1 to holders of record Oct. 22.—V. 109, p. 273, 175.

Butler Brothers, Chicago.—Extra Dividend.—
The directors have declared an extra dividend of ½ of 1% in addition to the regular quarterly dividend of 2½%, both payable Nov. 1 to holders of record Oct. 22. In Feb. 1919 an extra of 4% was paid, and in Aug. and Nov. 1918, ½ of 1% was paid.—V. 109, p. 1181.

Nov. 1918, ½ of 1% was paid.—V. 109, p. 1181.

California Barrel Co.—Offering of Bonds.—Blythe, Witter & Co., San Francisco, are offering at prices ranging from 99.76 to 96.37, according to maturities, \$500,000 First Mortgage 6% Serial gold bonds. Circular shows:

Dated Oct. 1 1919. Due serially \$50,000 each Oct. 1 1920 to 1929, incl. Int. payable A. & O. at Union Trust Co., San Francisco, trustee. Bonds having less than 4 years to run redeemable at 101; over four years at 102. Denom. \$1,000 (c). Exempt from personal property tax in California, Federal normal income tax not exceeding 2% paid by company.

Company.—Incorp. under California laws in 1883, reincorporated Jan. 18 1906. Manufacturer of barrels and stave containers. Owns or controls timber lands in California and Oregon.

ember lands in Camorna	and Oregon	l.		
June 30 Years— Gross income	1918-19. \$856,590	1917-18. \$613.181	1916-17. \$315.894	1915-16. \$312,405
Net over expenses	532,906	394,206	153,229	186,973
Bond interest	30.000			A SHOW THE RES

Carib Syndicate, Ltd.—New Stock.—

This syndicate which has oil interests in Cartagena, Cucuta, Honda, Bogota, Colombia, South America and also in Northern Texas, is offering 438 shares of its capital stock at \$2,000 per share (par \$25) to shareholders of record as of noon, Oct. 17 1919, in amounts equal to one share for each 8 shares owned.

An official circular dated Oct. 17 says that the company has arranged with responsible banking houses of this city to underwrite the issue, the proceeds to be used for the purchase of certain additional equities and properties [in South America] considered of unusual value and also to provide ample working capital.

Following this issue it is proposed to submit to the shareholders a plan for the division of each of the shares into one hundred parts. The authorized capital stock is \$100,000 (par \$25). C. K. MacFadden is Chairman of Board and Treasurer. Office 90 West St., N. Y.

Central Leather Co.-Quarterly Report.-

Results for the Qu	uarter and N	line Months	Ending Sept.	30.
Total net earnings (all	1919.	1918.	1919.	1918.
Properties) *	\$5,818,596	\$3,562,714	\$15,314,218	\$9,855,238
Less exp. & losses of all cos., except int. on bds.	1,358,908	1,204,493	3,838,837	3,448,145
Balance	\$4,459,687 12,060	\$2,358,221 10,493	\$11,475,381 267,735	\$6,407,093 142,655
Total Deduct—Int. on 1st M. 5s Pref.divs.(7% p. a.) Common divs	582,733	\$2,368,714 \$495,552 582,733 a1,290,279	1,748,199	\$6,549,748 \$1,378,656 1,748,199 b2,282,801
Surplus for period	\$2,139,183	\$36,151	\$6,333,460	\$1,140,093

* Total net earnings are stated after deducting expenses incident to operations, including those for repairs and maintenance, approximately \$699,666 for the quarter and \$1.976,393 for the nine months.

Total surplus Sept. 30 1919, \$36,584,412.—V. 109, p. 1276, 374.

Chandler Motor Car Co.—Recapitalization.—
The stockholders voted on Oct. 6 on changing the capitalization from 100,000 shares (par \$100) to 300,000 shares (no par value) as per plan in V. 109, p. 1082, 1528.

Chile Copper Company .- Quarterly Report .-

Chile Exploration	CoCopp	er Production	for Six Monti	hs.
1st Quar. (lbs.) - 1919.	1918.	2d Quar. (II	8.)- 1919.	1918.
January 5,565,14		April	5,024,02	8 7,769,874
February 5,375,24		May		
March 4,568,52	8 10,161,712	June	5,003,43	0 9,279,562
Total (1st qu.) .15,508,92	4 24.876.498	Total (2d q	u.)15,092,88	2 24,556,156
Aver. per month _ 5,169,64				
Earnings, &c. (Incl. Chil	e Copper Co	.) for 3 and 6	Months endi	ing June 30.
	1919-3 M	os1918.	1919-6 M	
Copper productionlbs.		24,556,156		49,432,654
Net operating income			\$75,963	\$3,682,056
Miscellaneous income	63,901	68,878	188,788	99,957
Total income	\$214,139	\$2,075,549	\$264.751	\$3,782,013
Int. on bonds and loans.	678.184	572,789	1,350,985	1,097,789
Amortized disc't on bds.	35,000		70,000	70,000
Exp. of Chile Copp. Co.	14,553	22,014	18.135	43,980

Undivided profits...loss\$513,598 cr\$1,445,748 loss\$1174368 cr\$2,570,245

The above earnings are computed on the basis of 15.933 cts. per lb. for copper for June 30 1919 quarter, against 18.724 cts. per lb. for the March 31 1919 quarter, against 18.724 cts. per lb. for the March 31 1919 quarter, against 23.63 cents per lb., respectively, in 1918. President Daniel Guggenhelm says: "On account of the condition of the copper market our operations remained curtailed to approximately a 50% basis. For the quarter ended June 30 the cost of copper produced, including depreciation and all general expense, but excluding delivery and selling expense, excess profits tax, obsolescence and depletion, was 12.69c. per pound as compared with 15.25c. per pound for the first quarter of 1919. Including all excluded items except excess profits tax and obsolescense the cost figured on copper sold was 21.520c. this quarter vs. 30.355c. first quarter, 1919."

Production (in lbs.)-

Choate Oil Corp., Oklahoma City, Okla.—Bonds Sold. Frazier & Co., New York, Phila. and Balt., announce by advertisement on another page the sale of \$1,200,000 Three-Year 7% Sinking Fund Convertible gold bonds. Dated Nov. 1 1919. Due Nov. 1 1922. Bankers state:

Callable in whole or in part, or for sinking fund, at 102½% and int. on any int. date. Interest payable M. & N. Denom. \$1,000 (c*). Land Title & Trust Co., Phila., trustee. Pennsylvania State tax refunded. Free of normal Federal income tax up to 2%. Convertible into stock: after May I 1920 and on or before Nov. 1 1920, 50 shares for each \$1,000 bond; on or before Nov. 1 1921, 40 shares for each \$1,000 bond; on or before Nov. 1 1922 (maturity), 33 shares for each \$1,000 bond; any bonds called on May 1 1920 may be converted into 50 shares for each \$1,000 bond. Sinking fund beginning May 1 1920 and operating every 6 months thereafter will retire search one-sixth of largest amount of bonds at any time issued.

Security.—Secured by deposit of (a) 100% of the capital stock of Sammles Oil Corp. of Texas; (b) 60% of the issued stock of the Sammles Oil & Suppy Co. of Sioux City, Ia.; (c) 40% of stock of Falcon Oil Association of Texas Canitalization—

Capitalization— Authorized. Issued. 3-year 7% Sinking Fund Convertible gold bonds... \$1,200,000 \$1,200,000 cap. stk.(no par val.)(60,000 res. for conv. of bds) 500,000 sh. 200,000 sh.

Company.—Organized in 1917 under name of "Sammies Oil Corp." and now owns and is operating (1) at Oklahoma City, a modern refinery with capacity of 2.000 bbls. per day; (2) 100 tank cars which are to be increased to 200 by present financing; (3) steel storage tanks (a) at Oil City, La., 110,000 bbl. capacity which is to be doubled; (b) in Texas, 68,200 bbl. capacity with 18 miles of distributing gas line supplying city of Ranger for all purposes; (4) leases on approximately 30,000 acres of oil properties, located in the Healdton Field, Okla., in the North West Extension of Burkburnett, Tex.; the Ranger Field, Ranger, Tex., and the Pine Island Field, Caddo Parish, La. The approximate daily production is 5,000 bbls. from 28 producing wells; (5) a half interest in several pipe lines which are used as gathering lines from the Burkburnett Pool and North West Extension. Earnings.—Earnings at present rate are about \$720,000 per year, more than 8 times interest requirements on entire issue of the bonds.

Valuation.—Jo. P. Cappeau, Esq., petroleum engineer, Pittsburgh, Pa., has valued the corporation's holdings, exclusive of the proceeds of this financing, at \$4,125,000. He estimates that with the expenditure of this money for drilling additional wells, &c., the property will carn at least \$1,500,000 per year, or more than the principal of this issue.

Clinchfield, Coal Corp.—Common Dim Resumed.—

Clinchfield Coal Corp.—Common Div. Resumed.—
A dividend of 1¼% has been declared on the Common stock, payable
Nov. 15 to holders of record Nov. 11. This is the first distribution on the
\$14,547,900 outstanding Common stock since March 15 1919, when ¾ of
1% was paid. There is also about \$1,460,300 7% Cum. Pref. stock outstanding.—V. 106, p. 1903.

Clinton-Wright Wire Co.—President Resigned.—
Evan F. Jones, President and General Manager has resigned to take
effect Nov. 1.—V. 109, p. 1463.

(P. F.) Collier & Son Co. ("Collier's Weekly").—
Offering of Pref. Stock.—Peabody, Houghteling & Co., Chicago, are offering, at 95 and div., \$2,000,000 Cumulative 7% Preferred (a. & d.) stock, par \$100.

Dividends payable Q.-M. First div. payable Dec. 1 1919. Redeemable as a whole or in part at 110 and div. on 90 days notice. From Jan. 1 1920 an annual cumulative sinking fund of 10% of the net profits after the payment of Preferred divs., is provided for the purchase of Pref. stock at the lowest price obtainable, up to 110 and div., or to call the stock at that price.

Data from Letter of Pres. George D. Buckley, Dated N. Y., Aug. 21 '19.

History.—Founded in 1875 for the purpose of printing, publishing and selling good books at moderate prices. From a modest beginning business has reached the annual output of 6,000,000 volumes. The titles include "The Harvard Classics," "The Story of the Great War," the works of Dickens, &c.

In 1888 a weekly publication was brought out under the title of "Once a Week," this being changed in 1905 to "Collier's, The National Weekly," The growth in circulation is shown as follows:

Contex per week.

*Copies per week	1900.	1910.	1915.	1919.
	228,000	574,898	859,965	1,066,980
	1915.	1916.	1917.	1918.
	1.821.179	\$2,142,129	\$2.110.928	\$1,800,811
	2,674,596 1,978,869	2,851,448 2,466,028	$3,081,993 \\ 2,896,758$	$3,326,460 \\ 2,597,129$

....\$6.474.644 \$7,459.605 \$8,089,679 \$7,724,400

and the or cure and the total and	1906.	1911.	1919.
"American Magazine"		261.972	1.041.225
	78,000	737,764	1,113,188
"Farm and Fireside"	80,000	401.545	664,839

During the last ten years the Crowell Publishing Co. has paid to its Common stockholders over 150% in dividends and is now paying regular dividends at the rate of 32% per annum on its Common stock.

Provisions.—(1) No mortgages (except purchase money mortgages) without the consent of 75% of the Preferred stock outstanding. (2) Net quick assets must be maintained at not less than 1½ times the amount of the Preferred stock outstanding, and in no event at less than \$2,000,000. (3) Has voting power if four consecutive quarterly periods on the Preferred stock is in arrears and has sole voting power if eight consecutive quarterly payments are in arrears.

Balance Sheet June 10 1919. After Giving Effect to Present Figure 19

Balance Sheet June 10 1919, After Giving Effect to Present Financing.

Assets-	Liabilities—
Machinery and equipment.\$1.603,351	Preferred stock\$2,000,000
'Good will 2.201.798	
Inventories 1.101.962	Accounts payable 481.413
Cash and good receivables 2,482,403	Deferred credit to revenue 826,641
Deferred charges 58.414	Reserve
Total (each side)\$7.447.928	Equity for common stock. 3,542,661
	D \ O D D 11 - /D \

Directors.—Thomas H. Beck (V.-Pres.), George D. Buckley (Pres.), Mrs. Sarah Steward Collier, George H. Hazen, C. B. Hibbard, George J. Kennedy (V.-Pres.), Joseph P. Knapp (Chairman of Board), Augustus S. Peabody, Frank H. Rice (V.-Pres.), Alexander Smith, Floyd E. Wilder, Albert E. Winger (Treas.).—V. 109. p. 1082.

Columbia Gas & Electric Co.—Earnings—Incl. Suh. Cos.
Consolidated Earnings for September and Nine Months ending Sept. 30.

	1919-Sept,-1918.		1919-9 Mos1918.	
Gross earnings	\$876,731	\$835,824	\$8,585,845	\$8,496,801
Oper, expenses & taxes	473,009	452,903	4,381,090	4,242,499
Net operating earnings	\$403,722	\$382,921	\$4,204,755	\$4,254,302
	167,394	163,157	1,505,989	1,470,380
Total net	\$571,116	\$546,078	\$5,710,744	\$5,724,682
Lease rentals &c	346,643	300,071	2,956,664	2,678,321
Fixed chgs.(Col G.&E.Co.)	58,829	59,446	528,851	535,013
Surplus	\$165,644	\$186,561	\$2,225,229	\$2,511,349

Columbia Graphophone Mfg. Co.—Earnings—Listed. 8 Mos. to Cal. Year | 1918.

Total earns - \$3,110,339 \$1,939,513 Dividends - \$1,072,062 \$611,279 Interest chgs 219,533 503,715 Bal., surplus 1,430,475 437,331 Depr. res.,&c. 388,267 387,188 P. & L. surp. 3,094,507 2,396,361 The Governing Committee of the N. Y. Stock Exchange has admitted to list temporary certificates for \$10,820,700 7% Cumulative Preferred tokes, par \$100; and 708,000 shares Common stock, without par value. —V. 109, p. 1369, 891.

Corn Products Refining Co.-Negotiations Only. The "Chronicle" learns that while negotiations are in progress which may result in the sale of the plant or stock ownership of the National Starch Co., these negotiations have not been concluded and it is still uncertain whether the sale will take place, and if it does, in what shape it will be put through. One account says that the negotiations have reached the appraisal stage.

Earnings. The company reports for the nine months ended Sept. 30 last net earnings after expenses and excess profits tax of \$11,653,892, compared with \$8,629,-583 in the corresponding overlod of 1918. The amount carried to surplus was \$8,686,710, against \$5,635,961 in 1918.—V. 109, p. 1463.

Cuba Cane Sugar Corp.—New Bond Issue.—
The directors have recommended the issuance of \$25,000,000 Ten-Year 7% debentures, convertible into common stock at \$60, per share. The bonds, when authorized by the stockholders; will be offered for subscription at par to the stockholders (both Preferred and Common). J. & W. Seligman & Co. and Hayden, Stone & Co., it is stated, will form a syndicate to underwrite the issue.—V. 109, p. 1463, 375.

East Coast Fisheries Products Co.—Offering of Pref. Stock.—I. M. Taylor & Co., N. Y., are offering the unsold portion of \$3,000,000 7% cumulative Pref. (a. & d.) stock, par \$100. Callable on 30 days' notice at 120. Bankers state: The company is a merger of several old-established fish packing and canning plants, distributed along the New England Coast. Is preparing for the large manufacture of important fish by-products, including cod liver oil, fertilizer, animal fats, &c. Main base of operations is at Rockland, Me., where several of its plants are located and where the steam trawler terminals of the East Coast Fisheries Co. are situated.

Capitalization.—\$25,000,000 7% Preferred, par \$100, and \$25,000,000 Common, par \$10. No bonds.

Elk Basin Petroleum Co.—Capital Increase, &c.—
The stockholders will vote on Nov. 6 on increasing the capital stock from \$2,000,000 to \$5,000,000. The holders of record Nov. 11 will be given the right to subscribe at \$7.50 a share to \$1,000,000 new stock to the extent of 50% of their holdings.—V. 109, p. 1182, 891.

Everett Mills, Massachusetts.—Extra Dividend of \$6.—
A dividend of \$4 per share and an extra dividend of \$6 per share have been declared, payable Nov. 1 to holders of record Oct. 21. In Nov. 1918 an extra of \$5 was paid.—V. 107, p. 1581.

Famous Players-Lasky Corp.—Capital Increase—\$10,-000,000 8% Cumulative Convertible Preferred (A. & D.) Stock Underwritten—Rights to Subscribe—Finance Committee.—A syndicate headed by Dominick & Dominick and Hallgarten & Co., acting in conjunction with Kuhn, Loeb & Co., N. Y., is underwriting an issue of \$10,000,000 8% Cumulative Convertible Preferred stock.

is underwriti g an issue of \$10,000,000 8% Cumulative Convertible Preferred stock.

The stockholders will vote Nov. 10: (a) on authorizing an issue of \$20,-000,000 8% Cumulative Convertible Preferred stock, par \$100: (b) on increasing the Common stock from 200,000 shares, no par value, to 450,000 shares, no par value.

Of the 250,000 shares of additional Common stock, approximately 182,000 shares will be set aside to provide for the conversion not only of the \$10,000,000 Preferred stock presently to be issued but also of the \$10,000,000 authorized but unissued Preferred stock.

Subject to the necessary stockholders' action, the holders of record Nov. 13 1919 will be given the right to subscribe at par (\$100) up to Nov. 28 to one share of Convertible Preferred for each two shares of Common held. Payment in full must accompany subscriptions and be made to the Empire Trust Co. New York, on or before Nov. 28, in New York funds.

A new Finance Committee has been created. H. D. H. Connick, who resigned the Vice-Presidency of the American International Corp., has accepted the chairmanship of the Finance Committee. Other members will be: Frederick G. Lee, Pres. Irving Trust Co.; Gayer G. Dominick, of Dominick & Dominick, Maurice Woertheim, of Hallgarten & Co., and President Adolph Zukor.—V. 109, p. 1529, 771, 480.

Fisher Body Corp.—Capital Increase, &c.—New Control.

Fisher Body Corp.—Capital Increase, &c.—New Control.

The stockholders will vote on Nov. 6 (a) on increasing the capital stock from 200,000 shares (no par value) to 500,000 shares (no par value); (b) on amending certain articles of the Certificate of Incorporation and adding a new article which shall provide that for a period of five years, commencing Oct. 1 1919, not less than 2-3 of the net earnings in each fiscal year, after taxes, interest, and Pref. stock divs. and sinking fund payments, shall be paid in dividends to the Common stockholders, until they shall have received in each fiscal year, divs. at the rate of not less than \$10 per share per annum; (c) on increasing the number of directors from five to fourteen. See also Fisher Body Ohio Co. below.—V. 109, p. 1464. 480.

received in each fiscal year, divs. at the rate of not less than \$10 per share per annum; (c) on increasing the number of directors from five to fourteen. See also Fisher Body Ohio Co. below.—V. 109, p. 1464. 480.

Fisher Body Ohio Co., Cleveland.—Sale of Stock of New Subsidiary of Fisher Body Corp.—Otis & Co., Cleveland, announce the sale by advertisement on another page of \$10,000,000 8% Cumulative Sinking Fund Preferred (a. & d.) stock, par \$100 and 20,000 shares (no par value) Common stock. Price: 10 shares of Pref. stock and 2 shares of Common stock at \$1,000 and Pref. div.

Dividends payable Q.-J. Redeemable at 110 and divs. No mortgages without consent of \$4 of Pref. stock outstanding. Sinking fund beginning Jan. 1 1923 4% of largest amount of Pref. stock any time outstanding. Capitalization.—Auth. and issued, 8% Cum. Sinking Fund Pref. stock (par \$100), \$10.000.000; Com. stock (no par value, 100.000 shs. No bonds.

Data from Letter of Fred J. Fisher, President Fisher Body Corp., Detroit, Oct. 16 1919.

Parent Company.—The original Fisher Body Company was formed in 1909, and its business as developed by the present corporation has grown to a gross volume of between \$50.000.000 and \$60.000.000 per year. The Corporation operates 23 plants in United States and Canada. Gross business for the fiscal year 1920, estimated on the basis of past increases and plant extension now in process of construction, should amount to \$100.000 and for the succeeding twelve months, amount to \$200.000 observes. In case of acceptance, General Motors will, by creation of a voting trust for the shares thus purchased, place complete control of Fisher Body Corporation has recently received from General Motors Corp. an offer whereby the latter will purchase 30,000 shares now outstanding, making total outstanding 500,000 shares (see above). In case of acceptance, General Motors will, by creation of a voting trust for the shares thus purchased. Place complete control of Fisher Body Corporation's current assets.

New Subsidiary.—It has

present plans look toward the development of gross business of about 3 0.000,000 per year, starting it is estimated with \$12.000,000 gross business and \$1.800,000 gross earnings for the first year of operation and increasing gradually to \$30,000,000 business in the third year and so upward.

Follansbee Brothers Co., Pittsburgh.—Offering of Pref. Stock.—Farmers Deposit National Bank, Pittsburgh, are offering at 101.50 and div., by advertisement on another page, \$1,500,000 7% Cum. Pref. (a. & d.) stock. Bankers

Foote-Burt Co., Cleveland.—V. 109, p. 1404.

Foote-Burt Co., Cleveland.—Offering of Pref. Stock.—
The bankers named below are offering at 97 and div. to yield 7½% \$500,000 7% Cumulative Preferred (a. & d.) stock, par \$100. Circular shows.
Dividends payable Q.J. Redeemable at \$110 and divs. Sinking fund commencing April 1 1924, 5% of the largest amount of Preferred stock at any one time outstanding, by purchase at \$110 and div.

Capitalization (No Funded Debt)—

Authorized. Outstanding.

7% Cumulative Preferred stock.

\$1,000,000 \$500,000
Common stock.

Manufactures a line of high duty single and

Common stock. 500,000 100,000

Company.—Incorp. 1906. Manufactures a line of high duty single and multiple spindle drilling machines.

Purpose.—Proceeds will be used to erect a large plant at Cleveland.

Earnings.—Sales, 1907, \$166,000: 1918, \$1,322,000. Average net earnings for 5 years and 7 mos. to July 31 1919, after taxes, were \$125,385, over 3½ times annual div. requirement on this Pref. stock issue.

Bankers.—The Maynard H. Murch Co., W. T. Hunter & Co., Beazell & Chatfield, Channer & Sawyer, all of Cleveland.

Freeport Texas Company.—Earnings.—

Gross sales Cost of sales Selling and general expenses	6 Mos. to 4 Mos. to May 31 '19. Mar. 31 '19. \$1,438,371 \$1,163,566 239,041 219,090 286,831
Net profitOther income	\$779,370 \$657,645 101,857 78,282
Net income Dividends	\$881,227 112,989 \$735,927
Balance surplus Compare statement to New York Stock Exc. V. 109, p. 480.	\$768,238 hange, V. 108, p. 2633;

Gaston, Williams & Wigmore, Inc., N. Y.—Div. Omit'ed. The directors on Oct. 23 passed the quarterly dividend because of impaired earnings due to the adverse exchange situation and shipping difficulties and the general lack of credits for the use of foreign buyers.—V. 108, p.2531, 2526.

General Asphalt Co.—Exchange of Stock.—
The Philadelphia Stock Exchange has admitted to list \$2,629,350 additional common stock issued in exchange for \$1,752,900 preferred stock surrendered and canceled, making the total amount of common stock listed \$17.234,050 and reducing the amount of preferred stock listed to \$9,-177,300.—V. 109, p. 1464, 984.

Balance, surplus_____ V. 109, p. 375, 275. \$1,521,407 \$2,971,622

General Motors Corp.—Control of Fisher Body Corp.—See Fisher Body Ohio Co., above.—V. 109, p. 1370, 1277.

Goodyear Tire & Rubber Co., Akron, O.—To Retire Both Classes of Pref. Stock and Authorize \$100,000,000 New 7% Cum. First Preferred—\$40,000,000 Underwritten and Offered at Par to All Shareholders.—The shareholders will vote Nov. 17: (1) on changing the capitalization so as to provide an authorized capital stock consisting of: (a) \$100,000,000 Common stock, (b) \$100,000,000 7% Cum. First Pref. stock, callable at \$110 and divs, and with annual sinking fund of $2\frac{1}{2}$ % after Oct. 31 1920; (2) on giving authority, if so deemed wise, to change the par value of the Common shares from \$100 to a smaller or no par value.

Digest of Statement by President F. A. Seiberling, Akron, Oct. 14.

ent by President F. A. orling, Akron, Oct. 14. et of Statem One year ago, due to conditions growing out of the war, we were employing approximately 14,000 men, making at the low point (November) less than 11,000 tires per day, with a volume of business approximating \$8,000,000 per month. We are now employing 25,000 men, making in excess of 29,000 tires per day, and our business for this month will approximate \$20,000,000 in volume. Nevertheless, we have not been able to produce in excess of 70% of our sales requirements.

To meet the growing demand for our products, we find it necessary to increase our equipment and working capital, and to make provision for future financing on broad lines.

With that end in view, we have called for redemption the 2d Pref. stock outstanding (\$13,124,600) on Nov. 1 1919, and are proposing this increase in the authorized capitalization.

We are giving to the First Pref. stockholders the opportunity [on or before Nov. 17] to exchange their present holdings at \$112 a share (the redemption price plus accrued dividends) for the new stock at \$100 a share in other words, \$110 in stock and \$2 cash and the right to subscribe for further amounts at par.—Ed.]. It is our intention to call for redemption on Jan. 1 1920 all of the First Pref. stock which has not been exchanged for the new stock.

Of the new issue. of Pref. stock, \$40,000,000 has been underwritten and sold to responsible banking houses, the company reserving the right to first offer such stock to its stockholders at par. This offering will go to all of our stockholders—Common, 2d Pref. and 1st Pref. stockholders. The remaining \$60,000,000 of the new Pref. stock will be retained by the company, to be disposed of from time to time by the board to meet thr requirements of the business; but the company will be restricted against disposing of any of such unissued Pref. stock unless it maintains net current assets equal to 110%, and total net assets equal to 200% of the total Pref. stock outstanding, including any additional stock. [The company will also be forbidden to replace any mortgage or lien on its property and to issue any Pref. stock in excess of this \$100,000,000 without the consent of 75% of the Pref. stock outstanding. The subscription rights of the 2d Pref. stockholders will expire Nov. 1, those of the Common stockholders on Nov. 17.—Ed.]—V. 109, p. 1464, 682.

Grant Motor Car Corp.—Offering of Notes.—Counsel-

Grant Motor Car Corp.—Offering of Notes.—Counselman & Co., Chicago, are offering at prices ranging from 99½ and int. to 95.75 and int., according to maturities, \$500,000 6% Serial Gold notes. Bankers state:

Dated July 1 1919. Due \$100,000 each July 1 1921, to 1925, incl. Denom. \$1.000 (c*). Int. payable J. & J. without deduction for Federal income tax not in excess of 2%. Redeemable on any int. date, on 60 days notice, at 102 and int. for notes having more than one year to run, and 101 and int. for notes baying one year or less to run. The Guardian Savings & Trust Co., Cleveland, Trustee.—Compare V. 109, p. 1083.

Gray & Davis, Inc.—Bond Call.—
All of the 1st Mtge. 5% Serial gold bonds of the Gray & Davis Factory
Corp. have been called for payment Nov. 1 at 103% and int. at the Old
Colony Trust Co., Boston.—V. 109, p. 1277.

Great Western Milling Co.—Bonds Offered.—
A. E. Lewis & Co., of Los Angeles, Calif., have recently purchased \$500,-000 1st Mggs. Serial 6% bonds, of which \$200,000 due \$20,000 yearly 1924 to 1933, are now being offered at prices to yield 64% to 65%. The present financing provides additional working capital for the constantly increasing business. Net assets are reported as about four times the bonded debt, and the earnings in 1918 as more than three times the interest charges on bonds. See full particulars V. 107, p. 1582.

charges on bonds. See full particulars V. 107, p. 1582.

Green Star Steamship Co.—New Company.—

Th's corporation recently incorporated with a paid-up capital of \$10,-000.000 has acquired a fleet of five modern steel screw steamships of the highest class from the Nafra Company. Inc., and will both operate over established trade routes and through the stockholders will control the shipments of a number of important trading companies.

Among the directors are Robert McGregor, formerly Vice-President of the Federal Shipbuilding Corporation, now Vice-President and General Manager of the Green Star Steamship Corporation; Alvin W. Krech, President Equitable Trust Co., New York; William C. Lane, Vice-President Guaranty Trust Co., New York; Raymond T. Marshall, Joseph Mercadante, and D. Roger Englar.

Hendee Manufacturing Co.—Earnings.—
Years ending Aug. 31— 1918-19. 1917-18. 1916-17. 1915-16.
Net profits— \$1,454.717 \$740.691 \$539.755 \$208.980
Bal. aft. Pref. divs. & taxes— 934.718 484.391 235.699 def100.729 H. R. Bemis has been elected a director to succeed C. O. Hedstrom, resigned. All other directors were re-elected.—V. 107, p. 2479.

Hoffay Talking Machine Co., Inc., N. Y. City.—Offering of Stock.—Nehemiah Friedman, N. Y., is offering 100,000 shares of stock at par (\$5). Total authorized, \$2,000,000; outstanding, including present offering, \$1,375,700. Of this amount 159,000 shares owned by Pres. J. Hoffay to guarantee control. No bonds or preferred stock. Pres. J. Hoffay: savs in substance:

The company was incorporated under Delaware laws June 7 1915 to manufacture and sell phonographs. Has acquired numerous exclusive patent license rights for this country, and also the right to sell in several foreign countries. Chief product is a phonograph called the "Hoffay," made in four models, and retailing at \$125, \$175, \$225 and \$275. Assembling plant is located at N. Y. City and the factory at Utica, N. Y. The company plans additional factories at selected points in the United States.—V. 105, p. 184.

International Agricultural Corp.—Earnings.—
Earnings for the year ended June 30 last were as follows: Gross profits on operations \$4,734,553, compared with \$4,504,583 last year; net profits after expenses, interest, &c., \$2,137,858, compared with \$1,944,933 in 1918. The final surplus after dividends amounted to \$2,595,519, against \$1,805,082. V. 108, p. 2437.

Kennecott Copper Corp.—Production (in lbs.).—

1919. 1918. 1917.

Month of Sept. 9,928,030 11,528,000 11,612,000

9 months to Sept. 30 57,675,560 102,470,000 106,164,000

This includes the production from both the Alaska and So. America (Braden Copper Co.) properties in all years.—V. 109, p. 1183, 779.

Keystone Telephone Co.—New Bond Issue.—
The company has sold to Harper & Turner and Reilly, Brock & Co., Philadelphia, an issue of \$1,100,000 Equipment & First Mage. Collateral 10-year Sinking Fund 6% gold bonds, total authorized, \$1,600,000. Proceeds to be used for the installation of the Automatic telephone system.—V. 109, p. 1530.

S. S. Kresge Co.—September Sales.—

1919. 1918. 1917.

Month of Sept. 30 28,182,792 24,551,218 19,982,013

-V. 109, p. 1183, 891.

Lee Rubber & Tire Co.—Stock Increase.—
To increase working capital, pay indebtedness and provide for extension of plant, the directors have voted to increase the capitalization from 100,000 to 150,000 shares of stock of no par value. Of the new stock 40,000 shares are to be offered to stockholders of record Nov. 10 at \$33 per share. Horn-blower & Weeks have underwritten the issue. The other 10,000 shares is to be held in trust for the employees on a profit sharing basis.—V. 108, p. 1393.

Earnings.—Net profits for the 3 years and 9 months ended Aug. 31 1919 after depreciation and Federal taxes, plus 6% per annum on \$1,000,000 new capital now being introduced, averaged \$718,536 per annum, or 3.40 times the annual dividend requirements on the Pref. stock, and for the 9 months ended Aug. 31 1919 were at the annual rate of \$1,399.076, or over 6.65 times the Pref. div. requirements. Net profits after depreciation but before Federal taxes for the 9 months ended Aug. 31 1919 were at the annual rate of \$2,399,076; based on operations since that date, net profits before Federal taxes are estimated at \$2,500.000 for the fiscal year ending Nov. 30.

Marland Refining Co.—Stock Bights.

Marland Refining Co.—Stock Rights.—
A circular dated Oct. 15 offers to shareholders of record Oct. 31 the right to subscribe on the company's warrants at the office of Treasurer A. L. Bogan, in Ponca, Okla., not later than Dec. 1 for 10% of new stock at par, \$5\$ a share. This, it is understood, will make about \$24.500,000 of stock outstanding. F. S. Smithers & Co., 19 Nassau St., N. Y. are interested in the stock. Compare V. 109, p 473, 490, 1530.

Maxwell Motor Co., Inc.—Meeting Postponed.— The annual meeting has again been postponed to Nov. 18.—V. 109, p. 985, 978.

Merrimac Hat Corp.—Offering of Pref. Stock.—Hollister, White & Co., Boston, Providence, &c., are offering at par (\$50) to yield 8% \$500,000 8% Cum. Pref. (a. & d.) stock. Circular shows:

Dividends payable Q.-M. Sinking fund begins Jan. 1 1926, 20% of net earnings after Pref. divs. and divs. amount ng to 8% on the Com. stock. Capitalization (No Bonds)—

Authorized. Outstanding.

% Cumulative Preferred stock (par \$50)——

**\$500,000 \$500,000 \$00,00

Metropolitan 5-50-cent Stores, Inc.—Sales.—
Press reports state sales for the four weeks of Aug. 1919 show \$689,090.
against \$426,559 last year, or an increase of 61.54%. For the 8 months ending Aug. 31 1919 sales were \$4.434.157, compared with \$2,895,148 in 1918, an increase of 52.81%.—V. 109, p. 482.

 Michigan Copper Mining Co.—Production (lbs.).—

 1919.
 1918.

 Month of September.
 159.478
 103.069

 9 months to Sept. 30
 1,390,081
 810,346

 Offic al.—V. 104, p. 457.
 390,081
 810,346

Middle States Oil Corporation.—Statement to New York Stock Ezchange.—This company's shares were recently listed on the New York Stock Exchange and in this connection a very full report was made as to its properties, earnings, &c. This report was given at length on pages 1532 to 1534 of last week's "Chronicle."

The company reports earnings at the present time in excess of \$7,000 daily. Cash dividends have been paid each month since Nov. 1 1917 as follows: From Nov. 1 1917 to March 1 1918, both inclusive, ½ of 1% monthly; from April 1 1918 to date, 1% monthly. The last declaration was 3%, covering the 1% distributions to be made Nov. 1 and Dec. 1 1919 and Jan. 1 1920. In addition, five stock dividends aggregating 40% have been paid. viz.: Aug. 1 1918, 4%; Nov. 1, 8%; Feb. 1 1919, 8%; May 1, 10%; Sept. 1, 10%.

Mohawk Edison Co.—Merger Approved. See Adirondack Electric Power Co. above.

Mohawk Mining Co.-Production (lbs.) .-

Mullins Body Corporation.—Initial Dividends—Listed on N. Y. Stock Exchange—Earnings.—

Initial dividends of 75 cents on the common and \$2 on the preferred have been declared payable 'Nov. 1 to holders of record Oct. 28. The Governing Committee of the N. Y. Stock Exchange has admitted to list temporary certificates for \$1,000,000 8% Cumulative Preferred stock, par \$100 and 70,000 shares Common stock, without par value.

A statement filed with the New York Stock Exchange shows:

Results for the Three Months Ended Aug. 31 1919.

Sales, \$668,426; costs and expenses, \$495,550; balance, \$172,876; other income, \$10,071; total net income

\$1,000 total net income.

Net profit._____\$179,711 V. 109, p. 482, 376.

National Surety Co., N. Y.—Director.— Percy A. Rockefeller has been elected a director.—V. 105, p. 1314.

National Utilities Co., Tionesta, Forest Co., Pa.—Sale
Touching the receiver's sale of the property which was to take place on
Sept. 10 1919 (V. 109, p. 1466), it should be noted that the above company
is in no way connected with a company of the same name located at 115
Broadway, N. Y. City, and in Columbus, Ohio, a Maine corporation.
The property was offered for sale in two parcels. The purchaser of the
first parcel was entitled to turn in in settlement of payment First Mtge. 6%
10-year Sinking Fund bond issue of Oil & Gas Utilities Co., dated May 1
1917, and made to the Pennsylvania Co. for Ins. on Lives & Granting
Annuities, Phila. The purchaser of the second parcel was entitled to turn
in and use as payment Collateral Trust Mtge. 6% 10-year Sinking Fund
bond issue of National Utilities Co., dated Sept. 20 1916, and made to
Colonia Trust Co., Pittsburgh.—V. 109, p. 1466.

Colonia Trust Co., Pittsburgh.—V. 109, p. 1466.

Neptune Meter Co., N. Y. City.—Offering of Notes.—Geo. H. Burr & Co. and Merrill, Lynch & Co., New York, are offering at 100 and int. to yield 7%, \$600,000 7% Serial gold notes. Circular shows:

Dated Oct. 1 1919. Due \$120,000 annually, Oct. 1 1920 to 1924 incl. Interest payable A. & O. I at Bankers Trust Co., N. Y., trustee, without deduction for Federal income tax now or hereafter deductible at the source not in excess of 2%. Tax refund in Pennsylvania. Denom. \$1,000 (c*). Redeemable on any int. date upon 30 days notice at 100 and int., plus a premium of ½% for each 6 mos. or fraction thereof of unexpired term. Company.—Is largest manufacturer of water meters in the United States. Business organized in 1892 and incorp. under New Jersey laws in 1893. Manufacturing plant at Long Island City. N. Y., was appraised at \$1,048,790 on Feb. 1 1917. Present output 135,000 "Trident" meters per annum. Earnings.—Net profits, after all charges, incl. deprec. and Federal taxes, for period 1909 to 1918 averaged \$269,582 per annum, equal to 6.4 times annual interest on this issue. Net profits for 1918 applicable to int. charges were \$519,467 and for 8 months ended Aug. 31 1919 were \$269,691, equal to 12 and 9.6 times, respectively, the interest requirements of this issue.

Nipe Bay Co.—Bonds Called.—

Nipe Bay Co.—Bonds Called.—
All of the 1st Mtge. 5% S. F. gold bonds, of which \$3,350,000 were outstanding on Sept. 30 1918, have been called for payment on Nov. 1 at 102½% and int. at the Old Colony Trust Co., Boston. See United Fruit Co. in V. 109, p. 782.—V. 106, p. 820.

Otis Elevator Co.-Listed-Earnings. The N. Y. Stock Exchange has admitted to list temporary certificates for \$6,500,000 6% Non-Cumulative Pref. and \$6,920,430 Common stock with authority to add \$2,513,000 Common stock on official notice of

issuance on conversion of 5% Convertible Debentures due April 1 1920, or an official notice of issuance and payment in full with the statement that property acquired or applications of proceeds of sale; also authority to add \$566,600 of said common stock on notice of issuance and payment in full. Results for Nine Months ending Sept. 30 1919 and Calendar Year 1918. Net earnings, after deducting interest charges 9 Mos. 19. Year 1918. (\$216,366). Federal taxes (\$315,909), foreign losses (\$17,723), industrial losses (\$245,854) and

losses (\$17,723), industrial losses (\$215,554) and other expenses. \$1,423,027 \$1,012,489
Preferred dividends (4½)292,500 (6)390,000

Balance, surplus_____. V. 109, p. 1466. -\$1,130,527 \$522,489

Pacific Development Corp.—Listed—Earnings.— N. Y. Stock Exch. has admitted to list \$6,955,450 capital stock, par \$50. Earnings for Eight Months Ended Aug. 31 1919 as Reported to N. Y. Sik. Exch. Dividends received, \$376,518; profit on sale of securities, \$39,853; total income.

Expenses, ordinary taxes, interest, &c.

Net income. V. 109, p. 1466, 170.

Packard Motor Car Co.—Report—Offer to Employees.—
The employees are offered the privilege of purchasing a part of 1.000 shares of 7% Preferred stock, to net about 8%, on a monthly payment basis. Any one employee may not purchase more than 10 shares and interest at rate of 5% annually, will be charged on unpaid balances.
The annual report is cited under "Reports" above.—V. 109, p. 1530 1372, 893.

Pan-American Wireless T. & T. Co.—Director.— R. H. Mainzer of Hallgarten & Co. has been elected a director.—V. 106, p. 196.

Premier Motor Corp. (of N. Y.)—Bonds Called—Officers.
One hundred and twenty-five \$125,000) 5-year 6% convertible gold notes,
due Nov. 1 1921, ranging in number from 1 to 632, inclusive, have been
called for payment Nov. 1 at parand nt. at Equitable Trust Co., N. Y.
L. S. Skelton, of Okmulgee, who recently acquired control of the company, has been elected Presidert and Frederick P. Nehrbas, Gen. Mgr.
J. C. Frowers, Pres. and E. W. Steinhart, Vice-Pres., have resigned.
—V. 109, p. 1279.

Pullman Co., Chicago.—Annual Report—Contract to Build Automobile Bodies—To Enlarge Corporate Powers.—
The annual report is cited under "Financial Reports" above.
The rapid rise in the price of the company's stock from 123 to 131, attended with considerable activity in the Chicago market, is attributed to the entrance of the company into the business of making automobile bodies, for which there is a large demand (compare Fisher Body Ohio Co.)
President Runnells is quoted as saying: "We have a contract with one company—the Packard—to build automobile bodies to a limited extent. We took the contract because we saw a chance to stop a gap in our works. We have taken this business just as we would take an order for 1,000 freight cars and there is no more public interest in the contract than in the size of cars for which these bodies will be made. We can take care of this business without any special mechanical innovations. There is no intention of the changing the general character of the company's business."
The stockholders will vote at the annual meeting Nov. 12 on a proposition to amend the purpose for which the corporation was formed, as set forth in the special Act of the Legislature of Illinois approved Feb. 22 1867, by adding to the right to manufacture railway cars therein contained the right "to manufacture other articles consisting, or partly consisting of metals, wood or other substances, and to sell or lease such articles."—V. 109, p. 893.

Punta Alegre Sugar Co.—Earnings—Listed.—

(Robert) keis & Co.—New Financing.—
Goldman, Sachs & Co., Lehman Bros., and White, Weld & Co. have underwritten an issue of \$2.700,000 7% Cum. Pref. stock and will make a public offering in the near future.

The company was incorporated in 1885. Distributors of "Reis" and "Manhattan" underwear, and agents for the "B. V. D." and "Glastenbury Mills." The purpose of the new financing is to enable the company to expand its business along hitherto successful these and to provide for the construction, purchase and control of such additional underwear and hosiery mills as is considered advisable.

Rubay Co., Cleveland.—Incorporated.— Incorporated in Delaware. Oct. 16 1919, with a capital of \$1,000,000 Pref. stock (par \$100) and 30,000 shares of Common stock (no par value).—Compare V. 109, p. 1531.

Schuylkill County Light & Fuel Co.—Foreclosure.—
The Real Estate Trust Co. of Philadelphia, as trustee for the \$350,000 5% collateral bond issue of 1903, has filed suit in Common Pleas Court No. 2 for the foreclosure and sale of the cellateral, embracing, it is understood, \$199,500 of the \$200,000 stock of Pottsville Gas Co. and \$49,500 of the \$50,000 stock and all of the \$50,000 bonds of Schuylkill County Gas Co.

Sinclair Consolidated Oil Corporation. - Appropriation of \$23,000,000 for Doubling Refining Capacity—New Acquisitions—Proposed Pipe Line—New Directors.—The following information has been given out this week:

lowing information has been given out this week:

Refineries.—Demand for petroleum products has been increasing so rapidly in the Middle-Western States that the Sinclair Consolidated Oil Corporation has decided to double immediately the capacity of its refineries at Chicago, Kansas City and Coffeyville, Kansas, the directors appropriating \$23,000,000 for that purpose.

Cracking processes for the manufacture of gasoline from residues, will be installed at the Kansas City and Coffeyville refineries, such installations being similar to the ones now in operation in the Chicago plant.

The extensions to be made will include a big increase in the lubricating works and compounding plants now in operation, and the most modern facilities will be supplied for refining crude oil into all variety of by-products, including all grades of lubricating and medicinal oils, waxes, candles, grease and petrolatum.

facilities will be supplied for retning crude on into an variety at the production of the new extensions is already owned by the Sinclair corporation, so the money appropriated will be spent for actual refining equipment and facilities. The present Sinclair pipe line system is adequate to deliver a full supply of crude oil to the enlarged refineries.

Purchase of Oil Properties.—The Sinclair Consolidated Oil Corporation and the United States Smelting, Refining & Mining Co. (or a subsidiary.) have each acquired a 50% interest in the Wrightsman oil producing properties in the Bull Bayou field of Louisiana, known as the Johnson Hollingsworth and Polly leases. These, together with the properties already owned in this section, give the Sinclair organization a large percentage of the producing acreage there.

New Pipe Line.—A standard eight-inch pipe line will be built from the Sinclair properties near Shreveport to the Sinclair refinery on the Houston ship canal, a distance of about 250 miles. This line, it is announced, will have a carrying capacity of about 20,000 barrels of crude oil daily.

New Directors.—A. E. Watts, Joseph M. Cudahy, M. L. Requa, Frank Steinhart, E. W. Sinclair, William P. Philips, Samuel L. Fuller, J. Fletcher Farrell and R. T. Wilson have been elected directors to succeed G. D. Wahlberg, R. W. Ragland, K. Porter, D. L. Hoober, C. A. Lockard, Jr., H. W. Kenwell, A. Steinhart and O. M. Gerstung. A successor to the late James N. Wallace will be elected at a subsequent meeting.—V. 109, p. 1531.

Sloss-Sheffield Steel & Iron Co.—Officer.— Hugh Morrow as Vice-Pres. succeeds L. Sevier.—V. 109, p. 585.

(Howard) Smith Paper Mills, Ltd.—Acquisition.—See Toronto Paper Mfg. Co., Ltd. below.—V. 108, p. 2636.

Southern Counties Gas Co.—Bonds Authorized.—
The California RR. Commission has authorized the issuance of \$631,-500 First M. 5½s due May 1 1936, of which \$261,907 to be issued at not less than 85 and int., proceeds to be used to pay current debt, extensions, &c. The balance \$369,593 are to be sold under the direction of the Commission.—V. 109, p. 1280, 179.

Standard Sanitary Mfg. Co.—Extra Dividend.—
An extra dividend of 2% has been declared on the Common stock, in addition to the regular quarterly dividends of 2% on the Common and 1%% on the Preferred, all payable Nov. 10 to holders of record Oct. 30. In May the regular quarterly dividend was increased from 1½% to 2%.—V. 108, p. 1826.

Stanwood Rubber Co.—Offering of Stock.—Bolster & Co., N. Y., &c., are offering at \$17 per share 75,000 shares Common stock, no par value (see advertising pages).

Common stock, no par value (see advertising pages).

Capital'n (No bonds) After Present Financing—Auth.

8% Cumulative Conv. 1st Pref. (\$100).......\$2,500,000 \$13,000

8% Cumulative Conv. 2nd Pref. (\$100).......\$2,500,000 \$13,000

Com. stock (w'out par val.) incl. present offer . 500,000 sh. 295,000 sh. President C. E. Barker, in letter of Oct. 14 1919. states that the company is organized under Delaware laws, and has acquired a large modern, fire-proof factory at Newark, N. J., which, when fully equipped, will enable it to manufacture by a special proces 1,000 automobile tires and 2,000 tubes per day. Has also just acquired practically all of the Preferred and Common stock of the Hardman Rubber Corporation of New Brunswick, N. J., which with additional equipment will produce 500 tres and 1,500 tubes per day. The Mutual Tire & Rubber Co. agrees to market a large part of the initial output in various cities. Large earnings are expected. S. P. Woodwood, Chairman of the Board of Directors, is President of Gillette Rubber Co., Eau Claire, Wis. (Production about 1,000 tires and 1,00 tubes per day). Mr. Barker, the President, is Vice-President, Vice-President, is Vice-President, Vice-President, Vice-President, Vice-President, Vice-President, Vice-President, Vice-Vice-Vice

Stewart-Warner Speedometer Corp.—Recapitalization Dividend Increase—Earnings.—

The stockholders will vote on Nov. 14 on changing the capitalization from 100,000 shares (par \$100) to 400,000 shares (no par value).

A quarterly dividend of 3% has been declared on the Common stock, payable Nov. 15 to holders of record Oct. 30, which increases the annual rate from 8 to 12%.

Earnings for Quarter and Nine Months Ending Sept. 30.

1919—3 Mos.—1918. 1919—9 Mos.—1918.

Net prof. before Fed.tax \$1.224.857 \$ 38,846 \$2,598,740 \$1,583,148

V. 109, p. 1186.

Summit Wholesale Grocery Co., Akron, Ohio.—
The United Security Co., Cauton, Ohio, is offering at par the initial
\$500.000 of an authorized \$1.000.000 7% Cum. Pref. stock, par \$100.
Divs. Q.-J., callable at 110 beginning Oct. 1 1921. No bonds or mortgages.
Common stock, authorized. \$500.000; issued. \$300.000.

Sweets Co. of America.—New Officers, &c.—
H. F. Fletcher has been elected Treasurer to succeed Joseph Kaufman, and Henry A. Fehn Secretary, and W. K. Duprez, Assistant Secretary, in place of Walter Hilborn, resigned. The executive committee consists of George L. Storm, Samuel F. Williams and Leo Hirshfeld.

President Samuel F. Williams reports that sales are far exceeding capacity. See V. 109, p. 1531, 1468.

Texas Company.—To Increase Authorized Capital Stock to \$130,000,000—Right of Stockholders to Subscribe for \$42,-500,000 (50%) at Par—Change in Par Value from \$100 to \$25—To Retire \$14,798,000 Debentures Due in 1931, but Callable at 105.—The shareholders will vote Nov. 18 on increasing the authorized issue of capital stock from \$85,000,000 to \$130,-000,000 par, by the sale of a new issue of \$45,000,000 par, of which new issue \$42,500,000 par shall be offered at par to stockholders of record at the close of business Nov. 29 1919, and the remainder thereof, \$2,500,000 par, shall be sold at par to a trustee for allotment and sale from time to time to employees with approval of the board.

Payment for all of this stock to be made in three installments, as follows:
(a) 30%, on or before Jan. 9 1920; (b) 30%, on or before April 9 1920; (c)
40%, on or before July 9 1920.

The official circular dated Oct. 23 also says: "Out of the proceeds of the new issue of stock the company proposes to retire its debenture bonds now outstanding, amounting to \$14,798,000, and the company also contemplates large extensions of plant and new acquisitions of shipping and other property."

The shareholders will also vote Nov. 18 on making the par value of shares \$25 instead of \$100 each and entitle holders of the present stock to four shares of the new for every share of the present stock.—V. 109, p. 484.

Tonopah Mining Co.—Earnings.—
Six months ending Aug. 31 1919: Gross value of ore milled, \$482,913; net earnings after expenses, \$154.685; other income, \$143,077; net income, \$297.762.—V. 108, p. 1299, 978.

Toronto Paper Mfg. Co., Ltd.—Sale.—

The directors have sold their controlling interest in the company to the Howard Smith Paper Mills, Ltd., at \$138 per share. An official statement issued on or about Oct. 14 says that all the shareholders have the same privilege, 30 days having been granted to complete the transaction. The company has an authorized capital of \$1,000,000 of which \$750,000 paid up, and a bond issue of \$500,000, of which \$38,900 redecemed. The net earnings for the year ended March 31 1919 were \$162,374 (compared with \$193,039 in year 1917-18). Deduct bond interest \$27,978; dividend and bonuses \$67,500; depreciation \$18,000; balance surplus \$48,896.

—V. 108, p. 2534.

United Drug Co., Boston.—90% 2nd Pref. Converted.—
Up to Oct. 16 there had been approximately 90% of the \$10,000,000 2nd Pref. 6% stock, converted into Common stock, share for share. The conversion of the entire issue will leave the company with \$15,000,000 1st Pref. and \$30,050,000 Com. The Sept. quarter it is said, continued the excetional profits of recent months.—V. 109, p. 894, 782.

United Fruit Co.—Suh. Co. Bonds Called.— See Nipe Bay Co. above.—V: 109, p. 782.

United Profit-Sharing Corp.—Extra Dividend.—
A semi-annual dividend of 5% and an extra dividend of 15% have been declared on the outstanding capital stock (par 25 cents), both payable Dec. 1 1919 to holders of record Nov. 10 1919. In June 1919 and June and Dec. 1918 an extra of 5% was paid.—V. 108, p. 2028.

United States Rubber Co.—Earnings.—
Consol. Returns for Half Year to June 30 1919 As Reported to N. Y. Stk. Exch.
Six Months to June 30—
1919.
1918.

 Six Months to June 30—
 1919.
 1918.

 Total sales
 \$99.489.372\$108.515.725

 General expenses and ordinary taxes
 77.144.870
 82.439.561

 Interest charges, &c
 4.852.606
 11.991.289

 Federal and Canadian taxes
 6.676.146
 3.801.850

 First Preferred dividends
 2.508.484
 2.468.888

 Second Preferred dividends
 12.108
 12.108

 Subsidiary companies dividends
 9.308
 9.320

x After deducting items applying to a prior period amounting to \$40,660. V. 109, p. 1468.

U. S. Smelting, Refining & Mining Co.—Purchase.—See Sinclair Consolidated Oil Corporation above..—V. 109, p. 180.

Vacuum Oil Co.—No Extra Dividend.—
The regular semi-ann. dividend of 3% has been declared, payable Nov. 29 to holders of record Nov. 1. The extra dividend of 2% paid in previous quarters has been omitted.—V. 109, p. 1373.

Western Maine Power Co.—Offering of Bonds.—Beyer & Small, Portland, Me., are offering \$120,000 1st M. 6% bonds of 1916. Due Dec. 1 1936. Circular shows:
Denom. \$500 and \$1,000. Callable at 105 and int. on any int. date.
Int. payable J. & D. at Canal National Bank, Portland, Me., trustee.
Auth., \$500,000; issued, \$120,000. See V. 10., p. 1216.—V. 106, p. 1905.

Auth., \$500,000; issued, \$120,000. See V. 105, p. 1216.—V. 106, p.1905.

White Oil Co.—Stock Over-Subscribed.—

Bonbright & Co., Hallgarten & Co. and Knauth, Nachod & Kuhne, N. Y., announce that the issue of 300,000 shares offered by them at \$35 a share has been largely oversubscribed.—V. 109, p. 1531.

Wisconsin Lime & Cement Co., Chicago.—Offering of Bonds.—Central Trust Co. of Illinois, Chicago, are offering at prices ranging from 101 to 100 to yield 6% to 7%, according to maturities, \$300,000 First Mortgage 7% Serial gold bonds. Circular shows:

Dated Oct. 1 1919. Due serially each Oct. 1 1920 to 1929. Interest payable A. & O. at Central Trust Co. of Illinois, trustee without deduction for normal Federal income tax not in excess of 2%. Opt onal to Jan. 1 1925 at 102 and int., and at 101 and int. thereafter. Denom. \$100, \$500, \$1.000(c*).

Company.—Incorp. April 7 1900 in Illinois. Deals in lime, cement, stone and other building materials in Chicago and Middle West. Owns in fee 7 retail distributing yards.

Wolverine Copper Mining Co.—Production (lbs.).—

Wolverine Copper Mining Co.—Production (lbs.).—

1919. 1918. 1917.

onth of September 386.899 275.125 385.823

months to Sept. 30 3.628,249 3.211.207 4.005.655

Wright Aeronautical Corporation.—

See Wright-Martin Air Craft Corp. below and International Motor
Truck Corp. in V. 109, p. 276.

Wright-Martin Aircraft Corp.—Transfer Property, &c.—
The stockholders will vote on Oct. 27 (1) on transferring certain of its assets, &c., to the Wright Aeronautical Corp., incorporated under N. Y. State laws Oct. 10 1919 with 250.000 auth. shares of capital stock, of which 224,390 shares will be given in payment for said assets, &c.; (2) on the sale of the company's New Brunswick, N. J., to International Motor Truck Corp., all as per plan in V. 109, p. 276, 287. The shareholders will vote on Nov. 20 on dissolving the company according to the terms of said plan.—V. 109, p. 1374, 1187.

CURRENT NOTICES

—Columbia Trust Co. has been appointed registrar of certificates of deposit for First & Refunding 4% bonds of Brooklyn Rapid Transit Co., and for the capital stock of the Belcher Divide Mining Co., Belcher Extension Divide Mining Co., Victory Divide Mining Co. and Divide Extension Mining Co. has also been appointed transfer agent of 40,000 shares Preferred stock and 300,000 shares Common stock of Panhandle Producing & Refining Co.

—Carstens & Earles, Inc., dealers in investment securities, announce the opening of a Portland, Ore., office in the United Stytes National Bank Building in charge of Roy A. Johnson as Resident Manager. The Portland office will now complete the chain of offices of Carstens & Earles, Inc., on the Western Coast, the other offices being situated in Los Angeles, San Francisco, Seattle and Spokane.

—The Guaranty Trust Co. of New York has been appointed transfer agent of the following: The Common stock of the American Tire Corp. and A. T. Securities Co., capital stock of the Manhattan Oil Co. Petroleum Corp. of America and Bigheart Producing & Refining Co. has also been appointed registrar of the Preferred and Common stock of the Panhandle Producing & Refining Co.

agent for the First Preferred, Second Preferred and Common stock of A. G. Spalding & Bros., and has also been appointed depository for the capital stock of the American Exchange National Bank in connection with the organization of the American Exchange Securities Corporation.

Edward Tilden announces the formation of the firm of Tilden & Tilden, Inc., to deal in high-grade investment bonds. The firm has opened offices in the Continental & Commercial National Bank Building, 208 So. La Salle Street, Chicago.

The Commercial Times.

COMMERCIAL EPITOME

Friday Night, Oct. 24 1919.

In many directions business is active. The one great trouble is the lack of supplies, raw and manufactured. The demand overlaps them. There is a big business in clothing at high prices. And prices of commodities as a rule are steady. There has been only a slight decline in the cost of food in the last three months. Manufactures in spite of labor troubles are in some cases active, though there is no denying that in many branches production is far behind the orders. The demand for wool has increased. Iron and steel workers are returning to work in larger numbers. But even an enlarged production does not keep pace with the demand and big premiums are being paid for prompt deliveries of steel. Higher prices are paid for pig iron, for six months ahead. There is a big business in coal and coke. Leather and shoe manufacturers are doing a big business. Shortage of cars is still complained of in many parts of the country. Naturally it tends to restrict business in lumber, corn and livestock. Hogs have dropped to the lowest price seen since March 1917. Cotton on the other hand is up to the highest price with one exception witnessed in the last fifty years or since the Civil War. October of the ton to-day advanced \$10 a bale, the full limit allowed for a rise or a decline in one day at the New York Cotton Exchange. Collections are fair to good. They are in some cases more backward than they were recently. Exports of wheat and other grain have been cut down by the long-shoremen's strike.

On the other hand it is a regrettable fact that labor unrest in this country tends to curtail transactions as a rule for any great length of time ahead. Labor is inclined to be aggressive. Capital having yielded much, very much, in the last four years is more inclined to stand its ground. One question looming large is that of the impending bituminous coal strike. Most parts of this country excluding the East depend upon soft coal both for winter fuel and mill power. If a strike of the soft coal workers actually takes place its effect would therefore be grave. The Administration at Washington has taken up the question and it is hoped that it will be settled in a manner consonant with the best interest of the country at large. It is very clear to all right minded citizens that the introduction of Bolshevism into strikes of any sort should not be permitted by the Federal authorities and that if anything of the kind is either openly or covertly attempted stern measures of repression should be adopted without the slightest hesitation. Deportation warrants charging seven alleged radicals, said to be striking steel workers, with attempting to create a revolution to overthrow the United States Government in violation of the espionage act have recently been issued by the Federal authorities at Gary, Ind. The seven men named in the warrants are Russians. This should be merely a beginning. Or is deportation enough for treasonable acts of this kind? A blank wall and a firing squad would be more to the purpose.

It was announced from Washington that the failure of

operators and miners to settle their differences after a conference with Secretary of Labor Wilson, may force the Government to take measures to prevent the strike of half a million bituminous coal miners called for Nov. 1. Senator Knox of Pennsylvania suggests tentatively at least that Congress might find a way entirely within the provisions of the Federal Constitution to enact a law forbidding strikes affecting production of articles regarded as necessaries, in interstate commerce, as a menace to public health and American industry. Why not, especially as big strikes it is suspected are being fomented partly at least to further Bolshevist propaganda?

Bolshevist propaganda?

With strikes so numerous and others like the threatened coal strike a menace to society at large, it is worth while to note that Mr. L. F. Loree, of the employers' group, in a speech at the Washington Industrial Conference, declared that the time had come when the State must, for its own protection, and for the protection of the community, extend the same measure of regulation to trade union organizations as it extends to corporations. It should have the same access to union books, letters and accounts. Elbert H. Gary still stands firmly for the open shop and declares that it is a world issue.

Sugar is now so scarce here, partly owing to the recent harbor strike, that some of the restaurants are going back to the war custom of putting their patrons on the ration basis. But now workmen have begun to unload some of the twenty ships having cargoes of sugar which have been lying in the harbor for lack of longshoremen. One refinery ran all last Sunday crushing 2,000 tons of raw sugar and the same quantity on Monday. It is said that for some little time to come, however, New York will receive not more than 50,000,000 pounds a month, and it is urged by the Equalization Board that the consumption of sugar per person should be limited to one pound per week in order to prevent an acute scarcity. Federal control of the sugar crop was opposed on Oct. 21 before the Senate Agriculture Committee

by C. A. Spreckels, a New York refiner, who blamed Governmental interference for the existing sugar situation. There is no shortage, he said, although the supply is "dislocated." One million tons of the 1919 crop will be available before Jan. 1, he added, to relieve the present situation. He says that there has been hoarding all over the country. Concurrence of producers representing 90% of the beet sugar output of the country has been received by Attorney-General Palmer to his suggestion that 10 cents a pound to wholesalers be the price for the new crop.

President Wilson has signed the bill designed to facilitate the marketing of the cotton grop. It authorizes national

President Wilson has signed the bill designed to facilitate the marketing of the cotton crop. It authorizes national banks to loan as much as 25% of their capital and surplus on commodities such as cotton when secured by paper of the character of warehouse receipts. The bill becomes effective at once. Prices of food are declining in some directions although butter and cheese are higher. This is said to be due to the falling off in the supply of milk at this season of the year. Smoked hams have also advanced recently. But prices for corn meal, lamb, smoked shoulders and army bacon have declined. Fresh white eggs have latterly been retailed here at \$1 a dozen. Silver touched \$1 23 an ounce here on Oct. 21, the highest quotation in 50 years,

LARD quiet and lower; prime Western, 27.90@28.00c.; refined to the Continent, \$31 50; Brazil, in kegs, \$32 75; South American, \$31 75. Futures advanced early in the week and then reacted partly on selling on stop orders. Domestic and export trade has been dull. Packers are said to have reduced prices on green meats and cured hams. Hogs have dropped to the lowest price seen since March 1917. Packers have been sellers. To-day prices declined and they are lower for the week.

PORK higher; mess \$45 nominal; family \$52@\$53; short clear \$48@\$55. January pork closed at \$32.55—a decline for the week of 25c. Beef unchanged; mess \$23@\$24; packet \$25@\$26; extra India mess \$50@\$52. No. 1 canned roast beef, \$3.50; No. 2. \$7.25. Cut meats steady; pickled hams, 10 to 20 lbs., 22%@23%c.; pickled bellies, 26@27c. Butter, creamery extras, 69%2670c.; other grades. 51@70c. Cheese, flats, 23@33c. Eggs, fresh gathered extras, 69@70c.; first to extra firsts, 61@68c.

COFFEE on the spot in better demand and higher; No. 7 Rio, 16¾ @17c.; No. 4 Santos, 25¾ @26c.; fair to good Cucuta, 24¾ @25¼c. Futures have advanced, with a better demand and higher prices at Rio and Santos. The demand there is also said to be better. Trade buying here has been rather liberal. Wall Street has bought. Germany is said to be buying at Rio on a considerable scale. Receipts at Brazilian interior points are much smaller than those of a year ago. Europe has bought here from time to time. The crop movement has slackened and if Europe buys freely bullish sentiment it is believed, will spread. The total of Brazil in sight, however, is 1,533,788 bags, against 1,292,415 bags a year ago. Also, the reported settlement of a strike at Santos has caused some selling. Europe, New Orleans and local interests have sold. To-day prices advanced and end a little higher for the week. Prices here have advanced about 2½ cents a pound since Sept. 30, but they are still some eight cents under the record prices of last June. The price, however, is still 50% above that of a year ago. The rise is due to a short crop and a big world demand. During the war European supplies ran down. Closing prices follow:

Oct._cts.16.09@16.10 | March cts.15.95@15.97 | July_cts.16.00@16.01 December 15.99@16.00 | March cts.15.95@15.97 | July_cts.16.00@16.01 | January._15.97@15.98 |

SUGAR unchanged at 7.28c. for centrifugal 96 degrees test Cuba and Porto Rico. Refined has been scarce. Even householders are now restricted. Some cannot get it. But it is hoped that with the subsidance of the longshoremen's strike the supply will soon increase. Beet sugar has been brought here to help tide over. The Equalization Board has purchased it seems 2,500 tons of Michigan beet at 10.50c. net cash f. o. b. factory. It is said to be negotiating for 50,000 tons more on the same terms. New erop Cuban raw sugar has been quiet, pending the settlement of the question raised by the McNary bill in the matter of extending the Government control of raw sugar for another year. Recent sales for Jan. were at 7½c. and for Feb.-Mar. shipment at 7c. f. o. b. Cuba. The Equalization Board has bought 333,748 bags of Cuban raw of the current season for Oct.-Nov. loading at 5.88c. cost and freight. The receipts at Cuban ports last week were 15,625 tons against 19,021 in the previous week and 4,301 in 1918; exports 68,384 tons against 87,493 tons in the previous week and 28,488 tons last year; stocks at Cuban ports 401,455 tons against 454,214 in the previous week and 324,-180 a year ago. Arthur Williams, Federal Food Administrator charges that somebody on Oct. 21st tried to sell him 2,000,000 lbs. of sugar at 1834c. per lb. nearly 9c. a lb. profit. It is charged that there has been more or less hoarding; that supplies consigned to Europe have suddenly been shipped to the warehouses, &c.

OILS.—Linseed quiet and unchanged, quoted at \$1.72 for ear lots, \$1.75 for five barrels or more, and \$1.78 for single barrels. Lard, winter, firmer at \$1.85; off prime, \$1.75; cocoanut oil, Ceylon, steady at 18@18½c.; Cochin

higher at 19@19½c. Olive remains at \$2 50 and corn oil, refined, at 22.56@22.76c. Cod, domestic, \$1 12@\$1 14; Newfoundland, \$1 12@\$1 15. Spirits of turpentine, \$1 65. Common to good strained rosin, \$17 45.

PETROLEUM meets with a fair demand and prices remain unchanged; refined in barrels, 19.25@20.25c.; bulk, New York, 11.50@12.50c.; cases, New York, 23.25@24.25c. Gasoline active and steady; motor gasoline in steel barrels, 24½c.; consumers, 26½c.; gas machine, 41½c. The estimated production of the fields of the Mid-Continent at the close of the past week was as follows: North Louisiana, 49.000 close of the past week was as follows: North Louisiana, 49,000 close of the past week was as follows: North Louisiana, 49,000 barrels; North Texas, 237,765 barrels; Corsicana light and Thrall, 900 barrels; Kansas, 88,000 barrels; Oklahoma, outside of Cushing, Shamrock and Healdton, 156,500 barrels; Cushing and Shamrock, 37,500 barrels; Healdton, 36,500 barrels; total, 606,165 barrels. The estimated daily production of heavy gravity oil in the Gulf Coast field was 74,000 barrels; Corsicana, heavy, 500 barrels.

Pennsylvania 425 Indiana 23 38 Strawn 32 28

RUBBER has been rather firmer as unloading of vessels has been delayed by the longshoremen's strike. That is now ending, however. Smoked ribbed sheets on the spot, 52c.; Oct.-Dec. arrival, 51c.; Jan.-June at 51½c. and July-Dec., 51½c. with the usual 1c. premium on first late pale crepe spot and to arrive. Para up-river, 53c.; up-river coarse, 34½@35c.; Caucho ball upper, 35c.; Guayulo wet, 25@27c.

OCEAN FREIGHTS.—The labor strike here was not settled as speedily as was expected but on Oct. 21 the long-shoremen voted to end the strike. No doubt conditions here will gradually improve. Many vessels have been down the bay unable to reach berths. Even in the interior the effect of the strike here has been felt. Grain has piled up in Buffalo. Railroad terminals have been congested. American merchandise is wanted abroad and will be shipped as conditions reach the normal. Charters include a steamer 4,500 tons 10% from Buenos Ayres or La Plata to Marseilles, 170s October; steamer 30,000 qrs, grain 10% from Canada to the United Kingdom 10s. per qr. steamer 6,000 tons from Northern Range to West Italy, \$26.50 October; steamer 4,000 tons coal from Virginia to Genoa, \$26.50 October; steamer twelve months general trading, 42s. Twelve months time charter steamer 1,625 tons, \$12; twelve months time charter, 4,544 tons steamer \$10 coal two trips from Atlantic Range to a French Atlantic port, \$23.50; coal from Virginia to Marseilles, \$26.50; coal from Atlantic Range to a French port, \$23.50; 12 months time charter steamer 4,064 tons \$10, October-November; 18 months time charter steamer 3,246 tons, \$9; coal from Atlantic Range to Rotterdam, \$32.50; coke, \$33.75 prompt; coal from New York to St. Nazaire, \$20, net prompt; bones from Buenos Ayres to Charleston, Philadelphia or New York, \$12 October-November; coal from Atlantic Range to West Italy, \$26.50; coal from Atlantic Range to West Italy, \$26.50; coal from Atlantic Range to West Italy, \$26.50; coal from Atlantic Range to West Italy, \$27; coal from Virginia to Bremen, \$28; one round trip in transatlantic trade, \$11; coal from Baltimore to Hamburg, \$28.50; Japanese steamers 9,000 tons deadweight and 2,758 tons time charters 44s. and 44s. 6d. respectively; coal from Baltimore to Hamburg, \$26.50; coal from Virginia to a OCEAN FREIGHTS.—The labor strike here was not tons time charters 44s. and 44s. 6d. respectively; coal from Baltimore to Hamburg, \$26.50; coal from Virginia to a French Atlantic port, \$25; coal from Virginia to Genoa, \$26.50 Owing to the dock strike here not a little of New York business has been diverted to Philadelphia.

TOBACCO has been in better demand here, the call coming from all over the United States. The aggregate business is the largest for this time of the season for a year or more. The strike among eigar-makers is steadily disappearing. Factories are resuming operations. The production, in other words, is increasing. Prices have been generally firm. Some slight indications of speculative buying have been retired.

noticed.

COPPER higher but rather quiet; electrolytic, 22½@. 22½c. Tin has also been quiet but higher at 56½@56½c. Lead in pretty good demand and higher at 6.75@6.80, spot New York, and 6.50c. for St. Louis. Spelter stronger at 8c., spot New York.

PIG IRON is in steady demand. At Chicago malleable iron is said to be more active. Foundry iron is wanted here for prompt shipment. Premiums rule for such deliveries. Prices are strong. Advances are reported of \$2 to \$3 for shipment this year and the first half of 1920. Steel making iron has been unchanged with no great pressure of new business. Recent purchases by the Steel Corp. of 100,000 tons seems to have greatly reduced the available supply of such iron.

firmer. Offerings are not neavy mills seem not at all anxious to sell on the eve of a coal strike or a threatened one. Premiums are likely to rule on prompt deliveries. Buyers in such circumstances show more anxiety about future supplies. A rise of \$3 to \$5 per ton has been asked on semi-finished steel. For plates for the Navy 2.50c. has been bid, it seems, on 22,000 tons; also 2.40c. on about 7,000 tons of structural shapes. But these are 5 to 15 cents under current quotations. Fabricated steel is less active. London reports a further rise in iron and steel products.

Germany is expected to compete in the steel trade both in France and England before long. Belgium now permits unrestricted importations on various raw and semi-finished articles of iron and steel. Ship plates and angles are being sent from this country to the Far East.

COTTON

THE MOVEMENT OF THE CROP, as indicated by our week ending this evening the total receipts have reached 229,399 bales, against 230,522 bales last week and 159,363 bales the previous week, making the total receipts since Aug. 1 1919 1,188,147 bales, against 1,356,983 bales for the same period of 1918, showing a decrease since Aug. 1 1919 of 168,836 bales. telegrams from the South to-night, is given below. For the

Ray Invier mill	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston 1 Texas City Pt. Arthur, &c.	1,948	11.925 1,522	25,312 624	5.803 1.277	15,334 1,486	11,116 782 149	81,438 5,691
New Orleans Mobile	4,926 614	6,736	5.785 1,028	7,686 810	6,772 459	7,595 703	39.500 3,759
Jacksonville	8,621	10,264	10,615	9,179	8,512	7,694	125 54,885
Charleston Wilmington	2,606 553 3,508	1,318 735	2,266 1,539	2,632 529	4,113	4,000 1,858 1,008	4,000 14,793 5,165
Norfolk N'port News, &c. New York	3,508	1,750	4,952 300	2,064	3,427	1,926	17,627 68 300
Boston Baltimore Philadelphia	50	217	9 50	209	238 185	816 125	300 673 816 410
Parket Shirt San Land	32,826	34,612		30,189			229,399

The following shows the week's total receipts, the total since Aug. 1 1919 and the stocks to-night, compared with last year:

Distant to	1	919.	11	918.	Sto	ck.
Receipts to Oct. 24.	This Week.	Since Aug 1 1919.	This Week.	Since Aug 11918.	1919.	1918.
Galveston	81,438 5,691	15.011		1.624	194,666 15,336	266,724 6,504
Port Arthur, &c New Orleans Mobile	39,500 3,759	171,305 16,181	39,798 3,477	283.068	341,319 14,629	280,774 20,912
Jacksonville Savannah	125 54,885	345,410	35,937	316,564	10,468 304,580	8,493 256,886
Brunswick Charleston Wilmington	4,000 14,793 5,165	57,128 31,657	4,000 6,302 5,227	46,755 33,861	10,500 57,365 49,903	1,800 50,221 44,109
Norfolk N'port News, &c. New York	17,627 68 300	6,805		2,139	91,205	92,168
Boston Baltimore Philadelphia	673 816 410	6,210		11,268 3,249	4,611 5,016 8,337	$ \begin{array}{r} 11,758 \\ 6,512 \\ 10,505 \end{array} $
Totals	229,399	1,188,147	169,230	1,356,983	1,207,552	1,144,087

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1919.	1918.	1917.	1916.	1915.	1914.
Galveston	81,438					
TexasCity,&c. New Orleans	5,840 39,500	39,798	2,218 70,290			23,170 39,118
Mobile Savannah	3.759 54.885	3,477 35,937	6,942 31,910			
Brunswick Charleston,&c	4,000	4,000 6,302	5,000	3,000	3,000	1,300 12,594
Wilmington	$\frac{14,793}{5,165}$	5,227	14,158 5,555	6,653	9.775	5,566
NorfolkN'port N.&c_	17,627	17,354 141	14,460 178		20,599 212	12,732 2,086
All others	2,324	1,873	28,915	11,826	3,231	3,816
Total this wk.	229,399	169,230	251,964	305,928	245,558	272,727
Since Aug. 1	1,188,147	1,356,983	1,798,288	2,543,789	2.113,677	1,314,815

The exports for the week ending this evening reach a total of 62,861 bales, of which 40,621 were to Great Britain, 12,640 to France and 9,600 to other destinations. Exports for the week and since Aug. 1 1919 are as follows.

	Wock	Export		919.	From Aug. 1 1919 to Oct. 24 1919. Exported to—				
from-	Great Britain.	France.	Other.	Total.	Great Britain.	France.	Other.	Total.	
Galveston	40,621			40,621	250,549		101,043	351,592	
El Paso							2	2	
New Orleans					45,672	19,915	114,941	180,528	
Mobile					19,688	1,354		21,042	
Pensacola					10,435			10,435	
Jacksonville					7,780			7,780	
Savannah		12,640	9,600	22,240	49,330	\$8,280	101,423	209,033	
Brunswick .					67,017			67,017	
Charleston .					8,343			8,343	
Wilmington							44,628	44,628	
Nor ol					12,976		8,200	21,176	
New York					4.341	5,605	31,905	41,851	
Boston.					955	82	27	1,064	
Philadelphia					105		1.423	1,528	
San Fran					****		386	386	
Seattle		0.000					13,517	13,517	
Tacoma							3,082	3,082	
Total	40,621	12,640	9,600	62,861	477,191	85,236	420,577	983,004	
		0.000	05.510	100 001	*17 000	190 750	206 508	054 159	
Total 1918* Total 1917.			25,513	90,651	517,903 847,506	139,750 203,802	296,595 268,769 1	954,158	

* Figures adjusted to make comparison with this season approximately correct. In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

Oct. 24 at-	Great Britain.	France.	Ger- many.	Other Cont't.	Coast- wise.	Total.	Leaving Stock.
Galveston	38,098 16,462 1,510 3,000 5,000	3,566	2,000	23,208 23,019 30,000 1,000 1,000	2,500 448 2,800 500	65,806 46,838 32,800 500 2,560 350 4,000 6,000	128,860 294,481 271,780 56,865 12,069 90,855 95,617 98,171
Total 1919 Total 1918 Total 1917	64,070 40,082 34,058	4,616 13,000 19,341		78.227 27.841 20,038	6,598 12,500 11,930		1,048,698 1,050,664 774,282

* Estimated

Speculation in cotton for future delivery has been on a fairly liberal scale, generally at rising prices. That was owing largely to big rains in Texas and the rest of the Southwest and a sharp demand for the better grades. Meanwhile the cotton in the fields is said to be steadily deteriorating in quality after prolonged rains. And cotton shippers want the better sort more than anything else. Spot cotton has been rising with active business. The basis is unusually high. Spinners have been steadily "calling" cotton here. Liverpool prices during much of the week were rapidly rising with a big spot business, though much of it at times was in other than American cotton. Cotton goods have been active and stronger in Manchester and very firm or higher in this country. Fall River has been doing a good business in print cloths. On Friday, Oct. 31, the Government will issue a special crop report, giving condition on Oct. 25. The general expectation is that it will be bullish. Some of the more radical bulls think it will be 9,500,000 to 10,000,000 bales, as against the estimate on Oct. 2 of 10,696,000 bales, as against the estimate on Oct. 2 of 10,696,000 bales. Some, however, doubt whether the report will show such a very marked decrease. They contend that the rains have affected the quality rather than the quantity of cotton likely to be produced in the Southwest. Still, the latest Government weekly report states that the crop deteriorated last week in nearly all parts of the section west of the Mississippi River. The heavy rains and insufficient sunshine were unfavorable for late cotton. Complaints are heard in some sections of bolls decaying and seeds sprouting in the bolls. The ginning report of to-morrow is expected to be bullish. The Texas crop in some quarters is estimated at 2,600,000 to 2,800,000 bales. At one time it was expected to be 3,000,000 bales, in 1917-18 3,200,000 bales and in 1916-17 3,918,000. To go back to 1912-13 it approximated 4,500,000 bales, in 1917-18 3,200,000 bales and in 1916-17 3,918,000.

After the signing of the treaty of peace not a few look for a distinct increase in the foreign trade in cotton. The Edge bill has just been reported favorably by the Committee on Banking of the House of Representatives. On the other hand the recent advance has been very marked. Supplies of one kind or another are certainly large. This fact may yet have its effect. And a new factor came in play so far as recent developments are concerned on the 23rd inst. Prices here broke \$4 to \$5 a bale, partly on renewed labor unrest and a decline in the stock market. Besides Liverpool was weaker and exchange was down. All of which for the moment offset continued bad weather and great activity in spot cotton. The apparent failure of the industrial conferece at Washington and the possibility of a country-wide bituminous coal strike on Nov. 1, the announcement that labor leaders will try to push the steel strike were among the disturbing factors. Besides, Southern hedge selling was heavy and Liverpool was a seller rather than a buyer. Liquidation became general. Stop orders were reached. From the low point of last month the recent rise has been something like 6½c. per lb. That it is felt by many discounts a good deal, no matter how bullish the situation. To-day, however, prices advanced 200 points on October, the full limit allowed here for a rise or a decline in a single day. It was due to belated covering. Later months advanced some 60 points. Heavy rains occurred in Arkansas and also in Alabama, Mississippi, Georgia, Tennessee and North Caroliaa. Germany and Spain were reported to be buying more freely at the South. Spot markets were generally active and strong though rather quieter on Texas. Prices end much higher for the week. Spot cotton closed at 37.20c. for middling uplands, showing a rise for the week of 245 points.

The following averages of the differences between grades, as figures from the Oct. 23 quotations of the ten markets, designated by the Secretary of Agriculture, are the differences from middling established for deliveries in the New York market on Oct. 30:

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot	Futures	SALES.			
Marian San	Market Closed.	Market Closed.	Spot.	Contr't.	Total.	
Monday Tuesday Wednesday Thursday	Quiet, 5 pts. adv Steady, 20 pts. adv_ Steady, 70 pts. adv_ Steady, 90 pts. adv_ Steady, 25 pts. dec_ Steady, 85 pts. adv_	Very steady Very steady Barely steady Steady		200	200	
Total				400	400	

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Oct. 18.	Monday, Oct. 20.	Tuesday, Oct. 21.	Wed'day, Oct. 22.	Thursd'y, Oct. 23.	Friday, Oct. 24.	Week.
October-					300		
Range Closing November—	34.0725 34.20 —	34.00 .50 34.5560	34.7590 24.85 —	35.2005 35.90 —	35.2063 35.25 —	35.37-125	34.00-125
Range Closing	34.20 -	34.50 —	34.95 —	35.85 —	35.25 —	35.40 -	===
Range Closing						35.4098 35.7073	
Range Closing	33.6012 84.0712	33.7525 34.2325	34.3700 34.9194	35.2688 35.55 .60	34.7555 34.80 .88	34.8545 35.15 —	33.60-488
Range Closing	33.80 —	34.0515	34.7585	35.40 -	34.65 —	34.70 -	===
Range Closing	32.3072 33.6770	33.5595 33.9095	34.1075 34.6873	34.9058 35.3740	34.4530 34.5358	34.5300 34.6570	33.30-458
Range Closing	33.50 —	33.75 —	34.57 —	35.20 —	34.35 —	34.35 —	===
Range Closing	33.0040 33.3840	33.0564 33.6264	33.8555 34.5054	34.8035 35.1519	34.1702 34.3035	34.1377 34.2932	33.00-435
Range	33.25 -	33.30 —	34.20 -	34.90 —	33.90 —	33.80 —	===
Range Closing	32.9525 33.2225	32.7527 33.2029	33.3898 33.9806	34.2580 34.7075	33.5550 33.7075	33.6505 33.69 —	32.75480
Range Closing	32.0510 32.10 —	31.6510 32.15 —	32.4560 32.75 —	33.0508 33.50 —	32.65 -		31.6508
Range	31.10 -	31.25 —	32.15 -	32.7580 32.9500		31.8090 31.85 —	31.80-280

137e. / 36c. 4 35c. a 34c. / 33c. z 32c.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

Week ending Oct. 24.	Closing Quotations for Middling Cotton on-								
	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Galveston. New Orleans. Mobile Savannah Charleston Wilmington Norfolk. Baltimore. Philadelphia Augusta Memphis Dallas. Houston. Little Rock	37.00 35.25 34.25 34.75 33.50 33.75 34.25 35.05 34.25 36.00 37.00 35.50	37.25 35.63 34.50 34.00 34.00 34.00 34.00 35.25 37.00 37.00 37.00 37.00 37.00	38.00 36.13 35.00 34.75 34.25 34.50 34.50 35.95 35.95 38.00 38.20 38.00 36.75	39.00 36.88 35.75 36.30 35.50 35.25 35.50 36.85 36.85 36.85 38.85 38.85 38.75 37.50	39.00 36.88 35.50 36.38 35.75 34.75 35.25 36.60 38.00 38.35 38.25 37.25	39.60 37.38 35.75 36.44 35.75 35.13 35.63 35.25 37.45 36.25 38.00 38.75 39.25 37.50			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Oct. 18.	Monday, Oct. 20.	Tuesday, Oct. 21.		Thursd'y. Oct. 23.	
October December	34.4048	35.1012 34.5054 34.0407	35.3040	36.4549	35.6675	36.1722
March	33.6064	33.6570 33.43 — 33.1720	34.6065	35.4043 35.04 —	34.2842	34.4853 34.1116
Tone— Spot Options	Steady Steady	Steady Steady	Steady Very s'y	Steady Steady	Steady Steady	Steady Steady

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

1919 1918 1917 1916 1918 1917 1916 1918 1917 1916 1918 1917 1916 1918 1917 1916 1918 1917 1916 1918 1917 1918 1917 1916 1918 1917 1916 1918 1917 1918 1917 1916 1918 1917 1916 1918 1917 1916 192 1900 359,000 359,000 359,000 359,000 359,000 359,000 34,000 25,000 34,000 25,000 34,000 191,000
Stock at Liverpool Dales 685.000 199.000 359.000 502.000 30.000 350ck at Manchester 82.000 26.000 25.000 30.000
Stock at Manchester 82,000 26,000 25,000 34,000 Stock at Manchester 779,000 242,000 405,000 656,000 Stock at Hamburg 1,000 105,000 124,000 163,000 Stock at Havre 152,000 1,000 5,000 6,000 Stock at Marseilles 5,000 1,000 5,000 6,000 Stock at Marseilles 5,000 1,000 54,000 6,000 Stock at Genoa 47,000 25,000 9,000 179,000 Stock at Trieste 249,000 152,000 192,000 397,000 Total Continental stocks 249,000 152,000 192,000 397,000 Total European stocks 1,028,000 394,000 597,000 1,053,000 India cotton afloat for Europe 43,000 19,000 46,000 45,000 Amer. cotton afloat for Europe 252,022 225,000 380,000 637,945 Egypt, Brazil, &c., afloat for Eur'e 38,000 59,000 50,000 47,000 Stock in Alexandria, Egypt 156,000 59,000 50,000 47,000 Stock in Bombay, India 605,000 660,000 660,000 47,000 Stock in U. S. ports 1,207,552 1,144,087 859,649 1,192,414 Stock in U. S. ports 1,252,324 1,667,367 774,783 1,105,079 U. S. exports to-day 12,640 66,790 23,495 11,948 Of the above, totals of American and other descriptions are as follows American Amer
Total Great Britain
Total Great Britain
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Stock at Havre
105,000 124,000 105,
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Stock at Genoa 47,000 25,000 9,000 179,000 Stock at Trieste 249,000 152,000 192,000 397,000 Total Continental stocks 1,028,000 394,000 597,000 1,053,000 Amer. cotton afloat for Europe 252,022 225,000 380,000 637,945 Egypt, Brazil, &c., afloat for Eure 38,000 59,000 50,000 47,000 Stock in Alexandria, Egypt 156,000 190,000 190,000 120,000 120,000 Stock in U. S. ports 1,207,552 1,144,087 859,649 1,192,414 859,649 1,192,414 Stock in U. S. interior towns 1,052,324 1,067,367 74,783 1,105,079 U. S. exports to-day 12,640 66,790 23,495 11,948 Total visible supply 4,394,538 3,824,244 3,499,927 4,541,386 Of the above, totals of American and other descriptions are as follows American American 470,000 100,000 231,000 445,000
Total Continental stocks 249,000 152,000 192,000 397,000
Total Continental stocks 249,000 152,000 192,000 397,000 Total European stocks
Total European stocks 1,028,000 394,000 597,000 1,053,000 India cotton afloat for Europe 43,000 19,000 46,000 46,000 Amer. cotton afloat for Europe 252,022 225,000 380,000 637,945 Egypt, Brazil, &c., afloat for Eur'e 38,000 59,000 50,000 47,000 Stock in Alexandria, Egypt 156,000 190,000 149,000 112,000 Stock in Bombay, India 605,000 *660,000 *620,000 336,000 8tock in U. S. ports 1,207,552 1,144,087 859,649 1,192,414 Stock in U. S. interior towns 1,052,324 1,067,367 774,783 1,105,079 U. S. exports to-day 12,640 66,790 23,495 11,948 Of the above, totals of American and other descriptions are as follows American bales 470,000 100,000 231,000 445,000
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India cotton afloat for Europe. 43.000 19,000 46,000 46,000 Amer. cotton afloat for Europe. 252.022 225,000 380,000 637.945 Egypt, Braxil, &c., afloat for Eur'e 38.000 59,000 50,000 47,000 Stock in Alexandria, Egypt 156,000 860,000 860,000 860,000 810. 8 10. 8 10. 8 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.
Amer. cotton afloat for Europe 252.022 225.000 380,000 637.945 Egypt, Brazil, &c., afloat for Europe 38.000 59.000 50.000 47.000 Stock in Alexandria, Egypt 156.000 190,000 149.000 112.000 Stock in Bombay, India 605.000 *660.000 *620.000 336.000 Stock in U. S. ports 1.207.552 1.144.087 859.649 1.192.414 Stock in U. S. interior towns 1.052.324 1.067.367 774.783 1.105.079 U. S. exports to-day 12.640 66.790 23.495 11.948 Of the above, totals of American and other descriptions are as follows American bales 470.000 100.000 231.000 445.000
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Stock in Bombay, India 605.000 *660.000 *622.000 336.000 Stock in U. S. ports 1.207.552 1.144.087 859.649 1.192.414 Stock in U. S. interior towns 1.052.324 1.067.367 774.783 1.105.079 U. S. exports to-day 12.640 66.790 23.495 11.948 Total visible supply 4.394.538 3.824.244 3.499.927 4.541,386 Of the above, totals of American and other descriptions are as follows American Liverpool stock bales 470.000 100.000 231.000 445.000
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Of the above, totals of American and other descriptions are as follows: American— Liverpool stockbales_ 470,000 100,000 231,000 445,000
American— Liverpool stockbales_ 470,000 100,000 231,000 445,000
Liverpool stockbales_ 470.000 100.000 231.000 445.000
Manchester stock
Continental steels 215 000 \$122 000 \$160 000 \$200 000
American afloat for Europe 252,022 225,000 380,000 637,945
U. S. port stocks
17. 8. Interior stocks
U. S. exports to-day 12,640 66,790 23,495 11,948
Total American 3,260,538 2,745,244 2,446,927 3,730,386 East Indian, Brazil, &c. 3,500, 300, 300, 300, 300, 300, 300, 30
East Indian, Brazil, &c.
Laverpool stock
London stock 12,000 17,000 21,000 30,000 Manchester stock 31,000 16,000 7,000 5,000
Continental stock
Egypt, Brazil, &c., afloat 38,000 59,000 50,000 47,000
Stock in Alexandria Egypt 156000 190 000 149 000 112 000
Egypt, Brazil, &c., afloat
Stock in Bombay, India 605,000 -600,000 -620,000 336,000
Total East India, &c

^{*} Estimated.

Continental imports for past week have been 20,000 bales. The above figures for 1919 show an increase over last week of 103,421 bales, a gain of 570,294 bales over 1918, an excess of 894,811 bales over 1917 and a decrease of 146,848 bales over 1916.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year—is set out in detail below:

	More	ment to O	ct. 24 1	919.	Movement to Oct. 25 1918.				
Towns.	Rece	tpts.	Ship-	Stocks Oct.	Rece	ipts.	Ship-	Stocks Oct.	
	Week.	Season.	Week.	24.	Week.	Season.	Week.	25.	
Ata., Eufaula	400	2,400	200	3,011	250	2,898	200	1,942	
Montgomery .	5.010	32,015	5,430	23,964	2.214	39,500	2.057	19,793	
Selma	2,951	20,151	2,540	14,331	2.219	31,905	1,963	14.69	
Ark., Helena	2,571	9.832	524	6.083	1.523	9.054	942	3,35	
Little Rock	10,503	53,315	7,854	37,194	7,003	37,578	3,604	22,11	
Pine Bluff	2,200	7,330	700	16,400	4,500	19,765	2,000	23,50	
Ga., Albany	518	7.264	409	4.305	400	6.984	300	3,43	
Athens	10,861	48,983	5.800	42,107	9.838	40.648	5,443	33,28	
Atlanta	10,140	71,104	10,230	35,290	6,518	50,898	8,426	25.04	
Augusta	32,370	203.567		185,939	19,830	157,442	11.924		
Columbus		13.032	2.937	18,100					
	1,777				3,000	25,500	3,250		
Macon	14,000	85,536	10,000		13,216	61,160	9,278	28,95	
Rome	4,500	19,837	2,500	13,396	4,000	18,536	3,000	12,02	
La., Shreveport	3,168	17,600	1,153		6,363	48,462	1,625	33,57	
Miss.,Columbus	1,066	4,486	418	4,487	964	8,928	987	3,59	
Clarksdale	5,000	43,285	2,000		4,919	40,360	3,465		
Greenwood	8,000	41,438	6,000		4.700	45,035	1,906		
Meridian	3,522	10,765	739		1,200	13,755	900	7,63	
Natchez	2,360	12,000	2,331	7,623	2.188	18,799	860	9,96	
Vicksburg.	901	4,885	513	5,718	1.488	8.079	407	6,60	
Yazoo City	1.600	12,906	800	10,49c	1,800	11.858	1,000	14.07	
Mo., St. Louis	10.535	56.375	10,931	4.977	17,971	76,165	15,978	14,20	
N.C., Gr'naboro	1.000	10,020	400	6,712	1,100	7,127	1,100	5.06	
Raleigh	536	3,162	500	389	398	2.386	325	20	
O., Cincinnati.	2.000	11,100			4.000	18,850	3,700	14,02	
Okla., Ardmore	2,000	,.00	2,000	22,000	*,000	20,000	0,100	14,00	
Chickasha	1.500	6,814	500	4.097	2,000	12,368	1.600	9.20	
	917	10,880		3,273	3.082	13,213	1 881	5.66	
Hugo	911	10,000	0.0	838					
Oklahoma	0 200	38,517	0 105		1,500	9,295	400	*.50	
S.C., Greenville	9,389		6,195		3,528	13,630	488	11,31	
Greenwood	1,692	7,118	982	9,725	784	5,173	761	4.14	
Tenn., Mempais Nashville	32,964	122,801 89	18,580	178,102 601	23,650	153,807	\$2,992	23' 10'	
Tex., Abliene	800	7,769	800	1.400	499	3,881	543		
	300	2,447	300	3.111	400	14.722	400		
Brenham	1,941	17,773	1.889	5.006	2,230	13,572			
Clarksville		16.282	2.463	12,978			1,998		
Dallas	3,731				2,558	29,843	2.982		
Honey Grove.	2,122	12,729	1,993	2,937	1,179	12,032	2 185		
Houston	83,234	370,618		150,023	62,518	629,063			
Paris	5,495	45,286	5,066		3,285	33,324	4.129		
San Antonio	700	11,127	400	2,737	451	18,731	1,133	2,43	

The above totals show that the interior stocks have increased during the week 66,004 bales and are to-night 14,043 bales less than at the same time last year. The receipts at all towns have been 53,028 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

	919	19	18
Oct. 24	Since	Week.	Since
Shipped— Week.	Aug. 1.		Aug. 1.
Via St. Louis	66,708	a15,978	a75,657
	72,128	13,156	71,638
Via Rock Island 697 Via Louisville 2,305 Via Cincinnati 1,000 Via Virginia points 1,467 Via other routes, &c 5,118	1,900	590	2,410
	13,934	4,384	30,036
	6,750	3,640	15,409
	13,431	10,268	42,894
	60,005	10,981	106,273
Total gross overland	234,856	58,997	344,317
Overland to N. Y., Boston, &c. 2,199 Between interior towns 1,126 Inland, &c., from South 3,269	22,233	1,627	16,656
	7,865	1,523	15,077
	42,843	4,524	68,817
Total to be deducted 6,594	72,941	7,674	100,550
Leaving total net overland •29,363	161,915	51,323	243,767

^{*} Including movement by rail to Canada. a Revised.

The foregoing shows the week's net overland movement has been 29,363 bales, against 51,323 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 81,852 bales.

	019	1	918
In Sight and Spinners' Week.	Since Aug. 1.	Week.	Since Aug. 1.
Receipts at ports to Oct. 24229,399 Net overland to Oct. 2429,363 Southern consumption to Oct. 24.a 70,000	1,188,147 161,915 800,000	169,230 51,323 82,000	1,356,983 243,767 1,037,000
Total marketed 328,762 Interior stocks in excess 66,004	2,150,062 250,337	302,553 54,757	2,637,750 369,751
Came into sight during week394,766 Total in sight Oct. 24	2,400,399	357,310	3,007,501
Nor. spinners' takings to Oct. 24 33,175	433,754	46,285	386,492

a These figures are consumption; takings not available.

		vious years.	
Week-	Bales.	Since Aug. 1-	Bales.
1917-Oct. 26	 472,966	1917-Oct. 26	3.571.384
1916-Oct. 27	 521.089	1916-Oct. 27	4.628.06
1915-Oct. 29	 437,512	Since Aug. 1— 1917—Oct. 26 1916—Oct. 27 1915—Oct. 29	3,664,032

WEATHER REPORTS BY TELEGRAPH.—Advices to us by telegraph this evening indicate that rain has been general at the South during the week, with the precipitation, however, light or moderate, in the main. Texas reports are to the effect that conditions remain good in the Northwestern and West Central portions of the State but are poor to fair elsewhere.

Texas.—Weather conditions have been more favorable for cotton, although the week was mostly cloudy with scattered showers. Farm work made poor progress due to wet fields. Condition remains good in the Northwestern and West Central portions, but poor to fair elsewhere.

	Rain.	Rainfall.		eter-	
Galveston, Texas	None		high 84	low 62	mean 73
Abilene	2 days	1.04 in.	high 84	low 48	mean 66
Brenham		0.04 in.	high 90	low 59	mean 75
Cuero		0.02 in.	high 90	low 60	mean 75
Dallas	2 days	1.84 in.	high 79	low 52	mean 66
Huntsville	day	1.75 in.	high 85	low 50	mean 70
Kerrville	day	0.01 in.	high 83	low 51	mean 67
Lampasas		0.99 in.	high 84	low 49	mean 67
Henrietta	day	0.15 in.	high 98	low 46	mean 73
Longview.		1.78 in.	high 98	low 51	mean 72
Luling		0.08 in.	high 86	low 54	mean 70
Nacogdoches	4 days	3.81 in.	high 87	low 50	mean 69
Palestine	days	2.60 in.	high 84	low 54	mean 68
Paris		6.16 in.	high 86	low 46	mean 66
San Antonio	day	0.90 in.	high 86	low 56	mean 71
Taylor	3 days	0.69 in.		low 56	
Weatherford	days	1.68 in.	high 80	low 48	mean 64
Ardmore, Okla	2 days	0.92 in.	high 87	low 45	mean 66
Muskogee, Okla	3 days	0.43 in.	high 83	low 41	mean 62
Eldorado, Ark	4 days	6.59 in.	high 86	low 43	mean 64
Little Rock, Ark	3 days	2.63 in.	high 78	low 47	mean 62
Shreveport, La	2 days	2.90 in.	high 84	low 50	mean 67
Columbus, Miss	3 days	2.22 in.	high 87	low 51	mean 69
Vicksburg, Miss	3 days	2.87 in.	high 83	low 50	mean 66
Mobile, Ala.—Heavy rains in	the in	terior wit	th but sr	nall dam	age. Not
much cotton remains in fields:	2 days	3.86 in.	high 86	low 61	mean 75
Selma, Ala		1.65 in.	high 82	low 58	mean 70
Atlanta, Ga		1.82 in.	high 78	low 52	mean 65
Savannah, Ga	3 days	0.58 in.	high 88	low 58	mean 74
Charlotte, N. C.	5 days	3.67 in.	high 83	low 50	mean 66
Memphis, Tenn	4 days	2.64 in.	high 73	low 47	mean 60
Charleston, S. C.	day	0.20 in.	high 88	low 59	mean 74

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 8 a. m. of the dates given:

	Oct. 24 1919. Feet.	Oct. 25 1918. Feet.
New OrleansAbove zero of gauge. MemphisAbove zero of gauge.	5.6 14.3	$\begin{array}{c} 5.0 \\ 2.9 \\ 10.4 \end{array}$
NashvilleAbove zero of gauge_ ShreveportAbove zero of gauge_		8.5

EGYPTIAN COTTON CROP.—The Alexandria Cotton Co., Limited, of Boston has the following under date of Alexandria, Sept. 19.

Alexandria, Sept. 19.

Climatic conditions have lately been favorable and the opening of the bolls is satisfactory. In the Southern regions of the Delta the first picking is well advanced and gives good results: had it not been for the deficient growth of the plant early in the season, we should have a record yield. The proportion of good qualities will be greater than in previous years; the staple does not, however, promise too well owing to the fact that the bolls are smaller and less vigorous, and also because the plantations suffered greatly from long rotations and scarcity of water in July; the habit of some cultivators of not watering their cotton plantations from the end of July to the beginning of September to force on the opening of the bolls has had a bad effect on the staple and we believe this has been done considerably this year. In the northern regions the opening is good and the picking has just started but will not be general for some 10 days. The pink boll worm attack continues to be lighter than in previous years.

DOMESTIC EXPORTS OF COTTON MANUFAC-TURES.—We give below a statement showing the exports of domestic cotton manufactures for Aug. and for the seven months ended Aug. 31 1919, and for purposes of comparison like figures for the corresponding periods of the previous year are also presented:

Manufactures	Month endi	ng Aug. 31.	8 Mos. ending Aug. 31.		
Cotton Exported.	1919.	1918.	1919.	1918.	
Piece goods yards Piece goods value Clothing, &c.—Knit goods value Clothing, &c.—All other value Waste cotton value All other value Value	\$12,587,345 2,960,131 1,461,256 1,534,558 804,082	\$9,619,960 1,539,950 854,479 745,505 938,265	10,809,440 7,058,456 10,111,908	\$67,150,639 10,301,207 7,415,010 5,456,869 5,269,424	
Total manufactures of value	822,267,732	\$15,608,443	170,614,638	111,359,022	

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports:

Week		ipts at P	orts.	Stocks at	Interior 2	l'owns.	Receipts from Plantations			
ending	1919.	1918.	1917.	1919.	1918.	1917.	1919.	1918.	1917.	
Sept.										
5			112,138 $142,060$	623,050	628,183	253,166 261,941			117,416	
19			160,421	666,314	736,904	287,143			185,622	
26			185,431	717,820	808,094	355,449	129,328	227,777	253,736	
Oct.			000 000	700 010	000 500	400 105	000 000	017 007	000 114	
3	157 363	169,431	208,398 207,029	799,810	866,570 942,219		$200,008 \\ 250,558$			
			235,539		,011,610		323,837			
			251,964	,052,324	,066,369	774,873	295,403	223,987	352,753	

The above statement shows: 1.—That the total receipts from the plantations since Aug. 1 1919 are 1,438,484 bales; in 1918 were 1,726,734 bales, and in 1917 were 2,218,129 bales. 2. That although the receipts at the outports, the past week were 229,399 bales, the actual movement from plantations was 295,403 bales, the balance going to increase stocks at interior towns. Last year receipts from the plantations for the week were 223,987 bales and for 1917 they were 352,753 bales.

WORLD'S SUPPLY AND TAKINGS OF COTTON.— The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two scasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

Cotton Takings. Week and Season.	19	19.	1918.		
week and Season.	Week. Season.		Week.	Season.	
Visible supply Oct. 17	4,291,117 394,766 b7,000 b32,000 b5,000	4,792,018 2,400,399 288,000 8,000 131,000 35,000	31,000	3,027,450 3,007,501 244,000 2,000 129,000 43,000	
Total supply Deduct— Visible supply Oct. 24	4,729,883 4,394,538		4,091,650 3,824,244	6,452,951 3,824,244	
Total takings to Oct. 24.a Of which American	335,345 238,345 97,000	3,259,879 2,339,879 920,000	218,406	2,628,707 2,202,707 426,000	

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 800,000 bales in 1919 and 1,037,000 bales in 1918—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 2,459,879 bales in 1919 and 1,591,707 bales in 1918, of which 1,539,879 bales and 1,165,707 bales American. b Estimated.

BOMBAY COTTON MOVEMENT.—The receipts of India cotton at Bombay for the week ending Oct. 2 and for the season from Aug. 1 for three years have been as follows:

Since Aug. 1. 1918.

1917.

Since Aug. 1.

1919.

Oct. 2. Receipts at-

Bombay			13,000	222,00	9,000	222,00	000,0	153,000
Exports from—		For the	Week.		Since August 1.			
	Great Britain.		Japand China.	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.
Bombay-								
1919			40,000	40,000	10,000	55,000	293,000	358,000
1918	*****						*****	
1917		*****	*****	*****		*****	*****	*****
Other India 1919					4,500	950		5,450
1918	*****					*****		*****
1917		*****				*****	*****	
Total all—								
1919			40,000	40,000	14,500	55,950	293,000	363,450
1918			*****		*****	*****	*****	
1917								

EGYPTIAN COTTON CROP.—The Alexandria Cotton Co., Ltd., of Boston, announces that the following figures of the acreage planted have been published:

Lower Egyp Upper Egyp		1918. Feddans. 1,023,888 291,684	1917. Feddans. 1,293,787 383,521
Total	1,573,662	1,315,572	1,677,308

1 Feddan equals 1.04 acre.

The following figures show the acreage planted for the different varieties:

	191	9	191	8	191	7
Ashmoum Afifi, Assili, Nubari	Feddans. 1,146,443 334,160 79,759	72.85 21.23 5.07	Feddans. 952,480 273,936 78,565	72.40 20.82 5.97	Feddans.	67.56
Abbassi, Joanovich, Various	13,300	.85	10,591	.81	8,234	.49
Total	1 572 669	100.00	1 315 579	100.00	1 677 308	100.00

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—The following are the receipts and shipments for the week ending Oct. 1 and for the corresponding week of the two previous years:

Alexandria, Egypt, October 1.	1919. 165,000 520,850		1918. 117,127 316,839		1917. 137,365 478,211	
Receipts (cantars)— This week Since Aug. 1						
Export (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Continent and India To America	6,750 5,000 1,580 1,250		6,661 5,420	46,701 20,416 22,988	9,873 5,367 3,731	24,982 10,249 16,994
Total exports	14,580	155,687	12,081	90,105	18,971	52,225

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ending Oct 1 were 165,000 cantars and the foreign shipments 14,580 bales.

MANCHESTER MARKET.—Our reports received by cable to-night from Manchester state that demand is good but firmness in arranging for delivery ahead is interfering with business. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:

		1919.							1	1918.				
	32s Cop Twist.			8¼ bs. Shirt- ings, Common to Finest.			Cot'n Mtd. Up's	. 2	32s Cop Twist.		8¼ bs. Shirt- ings, Common to Finest.		Cot'n Mid. Up's	
Aug. 29 Sept.	40	6	d. 4336			@31	s. d	d. 19.10	d. 5314	6		s. d. 30 0	.@3 87½	
12 19	39¾ 39¼ 39¾	888	4314 4215 4116	25	3	@30 @29 @31	9	18.15 17.85 18.58	5436	60	561%	30 0 30 3 30 3	@38 7½ @38 10½ @38 10½	25.10
	41	6	4436	27	0	@31	0	19.88	5514	6	56%		@381034 @381034	23.43
	4114 4214 45	000	451/4 46 491/4	27	3	@ 32 @ 32 @ 32	3	20.74 22.17 22.68	5436	999	57 56 55%	30 0 30 0	@38 6	22.02 22.10 21.63

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 62,861 bales. The shipments in detail as made up from mail and telegraphic returns, are as follows:

Total bales.
GALVEKTON—To Liverpool—Oct. 20—Indian, 29,674———29,674
01101 10 11 10 11 10 10 10 10 10 10 10 1
To Manchester—Oct. 17—Esperanza de Larrinaga, 10,947——10,947
TO Mantenation Col. 11 - Limper annotation to Little Indian 10,011 10,011
To Manchester—Oct. 17—Esperanza de Larrinaga, 10,94710,947 SAVANNAH—To Havre—Oct. 23—Kisacoquillas, 12,64012,640
The state of the s
To Genoa—Oct. 21—Sestri, 1,700———————————————————————————————————
1100
To Japan—Oct. 18—Ume Maru, 7,900

Total ______62,861
The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:

١	Galveston29,674	Manchester.	Havre.	Genoa.	Japan.	Total.
1	Galveston29,674 Savannah	10,947	12,640	1,700	7,900	$\frac{40,621}{22,240}$
ı	Total29,674	10,947	12,640	1,700	7,900	62,861

COTTON FREIGHTS.—Current rates for cotton from New York, as furnished by Lambert & Burrows, Inc., are as follows, quotations being in cents per pound:

2.750
e.
e.
rect,
iked.

Shanghai, 1.25c. asked Bombay, 1.25c. asked. Vladivostok, 1.25c. Gothenburg, 2.25c. Bremen, 2.00c. Hamburg, 2.00c. Dansig, 2.50c.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24
Sales of the week	29,000	63,000	74,000	65,000
Of which speculators took				*****
Of which exporters took	22222	227.222	******	
Sales, American	23,000	28,000	40,000	38,000
Actual export	4,000	7,000	10,000	3,000
Forwarded	44,000	58,000	71,000	66,000
Total stock	789,000	767,000	728,000	685,000
Of which American	572,000	546,000	517,000	470,000
Total imports of the week		44,000	23,000	
Of which American		20,000	12,000	
Amount afloat	130,000	128,000 104,000	173,000	
Of which American	1912 (0000)	\$1,000 £1000	142.(88)	

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Priday.
Market, 12:15 P. M.	Water state	Good demand.	Good demand.	Good demand.	Good demand	Good demand.
Mid.Upl'ds	HOLI-	22.02	22.26	22.63	22.79	22.68
Sales	DAY.	14,000	10,000	10,000	18,000	10,000
Futures. Market { opened {		Quiet 5@9 pts. advance.	Steady 27@35 pts. advance.	Steady 25@31 pts. advance.	Steady 14@19 pts. advance.	Irregular unch. to 6 pts. dec.
Market,			Very ste'dy 46@53 pts. advance.	Steady 26@42 pts. advance.	Quiet 18@21 pts. decline.	Irregular to65pts.adv

The prices of futures at Liverpool for each day are given

Oct. 18	Sat.		Mon.		Tues.		Wed.		Thurs.		Fri.	
oct. 18 oct. 24.							12 ¼ p. m.					
- 12/2011	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
October							22.73					
November	CONTRA						22.68					
December							22.54					
January	HC	LI-	21.65	21.48	21.88	21.99	22.26	22.36	22.38	22.15	22.12	22.4
February	D	IY.	21.42	21.26	21.66	21.76	22.02	22.11	22.12	21.92	21 85	22.1
March	1						21.78					
April							21.60					
May							21.40					
June							21.23					
July							21.06					
August	1						20.76					

BREADSTUFFS

Friday Night, Oct. 24 1919.

Flour has been quiet and irregular. That is to say mills have to all appearance maintained prices firmly enough. But on the other hand resellers have it seems been offering to sell at 50 to 75c. per bbl. under mill prices. Cash wheat at the Northwest has been firm but with the possibility of foreign wheat being admitted to American markets buyers have not been inclined to purchase flour freely. In fact many of them have been pretty well supplied. It is believed too that Europe will import wheat rather than flour as far as possible.

lieved too that Europe will import wheat rather than flour as far as possible.

Wheat visible supply increased last week 3,198,000 bushels against 2,849,000 in the same week last year. This makes the total 93,783,000 bushels against 107,343,000 a year ago. Millers are again paying high premiums, especially in the Southwest, for the better grades. Receipts there have decreased. The Australian Government has guaranteed the growing wheat crop at five shillings a bushel. The world's wheat crop according to the International Institute of Agriculture shows a total this year of 3,392,000,000 bushels against 3,527,000,000 last year and 3,706,000,000 the previous war average.

vious war average.

In the United Kingdom the weather has been good for seeding. In France the soil is in good condition and sowing seeding. In France the soil is in good condition and sowing is active. The wheat acreage may be increased considerably. Many growers do not care to sell at the fixed Government prices. In Germany the condition of all grain is good and the yield satisfactory, especially of oats. In Italy seeding is going on under favorable conditions. Reports about the quality of the new wheat there, however, are contradictory. In Rumania dry weather is delaying seeding. Rumania has a large surplus of wheat and corn. In Russia latest reports say that the crop matured under very favorable conditions in the southern region and that the harvest is the best in fifty years. is the best in fifty years.

Indian corn advanced some 3 cents per bushel early in the week but reacted later partly owing to a sharp decline in hogs. They have been at the lowest prices since March 1917. Husking moreover is active in Nebraska. There is no export demand. American prices are above the parity of Argentina's in European markets. The cash demand at the West is alow. Argentina's in European markets. The cash demand at the West is slow. It is proposed to revive the permit system governing the movement of grain on Oct. 25th, which would have a tendency to restrict the movement of corn to market. Moreover at one time the weather at the West was unsettled. Dec. corn moved up to 127½c. on the 20th inst. But it soon fell as already intimated. The visible supply however decreased last week 222,000 bushels against 54,000 last year. That brings the total down to 1,427,000 bushels against 5,556,000 a year ago. On the other hand Argentine corn has been offered for forward shipment at \$1 20 to \$1 25. Some 16,000 bushels of domestic even sold early in the week for shipment from Philadelphia to Glasgow, but evidently for some special purpose. To-day prices advanced on threatening weather. They are higher for the week. the week.

DAILY CLOSING PRICES OF CORN IN NEW YORK.

Sat. Mon. Tues. Wed. Thurs. Fri.

No. 3 yellow.......cts.154¼ 155¼ 153¼ 152 153¼ 153½ DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO. Sat. Mon. Tues. Wed. Thurs. Fri.
December delivery in elevator_cts_126\(\) 125\(\) 123\(\) 123\(\) 124\(\) 126\(\) 126\(\) 123\(\) 122\(\) 122\(\) 122\(\) 122\(\) 123\(\)

Oats have fluctuated within narrow limits and have lacked striking features. Prices receded slightly in sympathy with the decline in corn. Besides the export demand has dis

appeared. Primary receipts at times have increased. The subsidence of the dock strike here has had no great effect. Rye has been depressed, with little export trade. On the other hand, the visible supply decreased last week 381,000 bushels, though it is quite as true that a year ago the falling off in the same week was 1,356,000 bushels. The present total is 19,120,000 bushels, against 22,263,000 a year ago. To-day prices advanced slightly. They are a trifle higher for the week.

The following are closing quotations:

9 0 1		
FLO	UR.	
Spring patents \$11 85@\$12 50 Winter straights, soft 10 00@ 10 40 Kansas straights 11 25@ 11 75 Rye four 75 Corn goods, 100 lbs \$3 55@ 3 65 Yellow gran \$3 50@ 3 60 Corn flour 3 60@ 3 75	No. I	7 00 5 00@6 25
	AIN.	
Wheat— No. 2 red	No. 1 No. 2 white No. 3 white	82 1/4 82 81 1/4
No. 2 yellow 1 53¼ No. 3 yellow 1 53¼ Rye No. 2 1 52¼	Feeding	138 143

WEATHER BULLETIN FOR THE WEEK ENDING OCT. 21.—The influences of weather on the crops as summarized in the weather bulletin issued by the Department of Agriculture for the week ending Oct. 21 were as follows:

Agriculture for the week ending Oct. 21 were as follows:

COTTON.—The continued heavy rainy weather and insufficient sunshine were unfavorable for the development of late cotton west of the Mississippi River, and the crop deteriorated during the week in nearly all parts of that area. In addition, picking was either entirely suspended, or progress was greatly retarded and considerable damage has been done to open cotton by discoloration, with complaints of bolis decaying and seed sprouting in bolis in some sections. Practically no picking was accomplished during the week in Texas, while this work was either suspended or made only poor progress in Oklahoma, Arkansas and Mississippi. Picking made good progress, however, in the eastern portion of the belt. Nearly all of the cotton has been picked in Florida, Southern Alabama and in Georgia, while harvest is well advanced in South Carolina. The rainfall in the extreme northeastern portion of the belt was beneficial to cotton and the crop made fair to very good advance in North Carolina, while some improvement was noted in the very late crop in South Carolina.

CORN.—Husking was delayed by frequent showers in the central Missouri and upper Onlo valleys and corn dried out slowly. Cribbing was begun in Kansas and Missouri. Heavy rain caused some damage in Arkansas, while late corn was greatly benefited by rain in Tennessee. Some mouldy dears were reported in New Jersey. Practically all corn is safe from frost damage.

WINTER GRAIN.—The soil is in excellent condition for germination

while late corn was greatly benefited by rain in remover the cars were reported in New Jersey. Practically all corn is safe from frost damage.

WINTER GRAIN.—The soil is in excellent condition for germination and growth of fall-seeded grains in practically all sections of the country except in California and parts of the far Northwest. Late seeding was retarded by too wet soil during the week, however, in parts of the Ohio Valley in Tennessee, and the extreme southern Great Plains. Owing to the well moistened soil in Montana, due to recent precipitation more winter wheat is being sown in that State that was originally intended, and the rainfall in the middle and South Atlantic coast districts was very beneficial in the seeding of winter grains. Winter wheat and rye are coming up to a good stand generally except in a few sections, principally in the far Northwest, where it continues too dry; the early sown grain is growing nicely. The seeding of winter oats has been further delayed in western portion of belt by rainy weather, but better progress was made in some eastern sections as a result of improved soil conditions.

POTATOES.—The harvest of white potatoes continued under generally favorable weather conditions; there was some damage by freezing weather to this crop in Wyoming and Minnesota.

The statement of the movement of breadstuffs to market

The statement of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush . 60 lbs .	bush. 56 lbs.	oush. 32 lbs.	bush.48lbs.	bush.56lbs.
Chicago	252,000				187,000	145,000
Minneapolis	202,000	4.442.000			342,000	237,000
Duluth		736,000		20,000		391,000
Milwaukee	25,000					
	20,000	169,000				00,000
Toledo	~ ~ ~ ~ ~ ~					
Detroit		82,000				4,000
St. Louis	146,000					
Peoria	69,000	78,000				
Kansas City		923,000	24,000	141,000		
Omaha		799,000	213,000	214,000		*****
Indianapolis		77,000				
Total wk. '19	492,000	10.556,000	2,823,000	4.225,000	922,000	827,000
Same wk. '18						
Same wk. '17	371,000	6,539,000	1,813,000	7,401,000	2,000,000	041,000
Since Aug. 1-						
1919	5.257.000	188,815,000	35,888,000	68,234,000	21,790,000	10,294,000
1918	4.362.000	206,490,000	56,787,000	96,236,000	16,227,000	8,928,000
1917		64,413,000			29,113,600	8,965,000

Total receipts of flour and grain at the seaboard ports for ne week ended Oct. 18 1919 follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	180.000		11,000	415,000	~ 46,000	189,000
Philadelphia	95.000		20,000			9,000
Baltimore	148,000		34,000			108,000
New Orleans.*	124,000		40,000			*****
Galveston	36,000		5.000			
Montreal	83,000					
Boston	61,000			46,000	1,000	55,000
Total wk. '19	727,000	6.388,000	115,000	726,000	188,000	361,000
Since Jan.1'19			9,833,000		54,889,000	26,156,000
				1 000 000	15.000	608,000
Week 1918	402,000		122,000	1,779,000		
Since Jan.1'18	13,631,000	58,702,000	18,471,000	82,648,000	8,095,000	4,000,000

The exports from the several seaboard ports for the week ending Oct. 18 are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Barley.	Peas.
	Bushels.	Bushels.	Barreis.	Bushels.	Bushels.	Bushels.	Bushels.
New York	381.340		6,501	723,194	223,076		
Boston	162,000		43,000	30,000		39,000	*****
Philadelphia	207,000		40,000	3,000		1,000	
Baltimore	603,000	*****			231,000		
New Orleans	67,000	23,000		9,600		148,000	
Montreal	503,000		110,000	94,000		203,000	*****
Total week	1.293.340	23.000	230,506	940,194	454,070	452,345	
Week 1918	2,424,792		71,429	288,627	102,671		20,134

The destination of these exports for the week and since July 1 1919 is as below:

	FI	our.	Wh	eat.	Corn.		
Exports for Week	Week	Since	Week	Since	Week	Since	
and Since	Oct. 18	July 1	Oct. 18	July 1	Oct. 18	July 1	
July 1 to—	1919.	1918.	1919.	1918.	1919.	1918.	
United Kingdom. Continent So. & Cent. Amer. West Indies Brit. No. Am. Cols. Other Countries	Barrels. 150,371 49,130 11,000 20,000	Barrels. 3,279,175 2,740,080 283,956 375,120 56,393	Bushels. 579,000 1,344,340	Bushels. 19,139,875 38,820,040 45,000 1,065	Bushels. 23,000	Bushels. 498,708 191,000 14,673 403,779	
Total	230,501	7,734,724	1,923,340	58,005,980	23,000	1,111,299	
Total 1918	71,429	1,091,567	2,424,792	22,410,083		2,191,069	

The world's shipments of wheat and corn for the week ending Oct. 18 1919 and since July 1 1919 and 1918 are shown in the following:

1200	Wheat.			Corn.			
Exports.	1919.		1918.	1919.		1918.	
	Week Oct. 18.	Since July 1.	Since July 1.	Week Oct. 18.	Since July 1.	Since July 1.	
North Amer.	Bushels. 4,473,000	Bushels. 120,605,000	Bushels. 62,333,000	Bushels. 24,000	Bushels. 652,000	Bushels. 4,976,000	
Argentina Australia	4,072,000 2,528,000			3,466,000	40,070,000	6,756,000	
Oth, countr's	50,000	1,336,000		50,000	1,625,000	906,000	
Total	11,123,000	211,221,000	128,675,000	3,540,000	42,347,000	12,638,000	

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

			Wheat.			Corn.		
		United Kingdom.	*Continent.	Total.	United Kingdom.	*Continent.	Total.	
				Bushels. 63,368,000 69,848,000		Bushels. 11,760,000 11,578,000		
Sept. 2 Sept. 2				68,952,000 71,992,000		11,944,000 12,912,000		

• Including for "Orders."

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Oct. 18 1919 was as follows:

GRAI	N STOCK	S.		
Wheat.	Corn.	Oats.	Rue.	Barley.
United States- bush.	bush.	bush.	bush.	bush.
New York 6,421,000	12,000	292,000	182,000	247,000
Boston	******	85,000	230,000	14,000
Philadelphia 2,763,000	20,000	176,000	4,000	23,000
Baltimore 4,171,000	39,000	475,000	45,000	1,000
Newport News. 432,000		54,000	4,000	41,000
New Orleans 5,233,000	57,000			
Galveston 3,263,000		236,000		874,000
Duffelo	00.000	55,000	000.000	83,000
Buffalo	69,000	1,842,000	932,000	514,000
Toledo	11,000	110,000	292,000	
Detroit 60,000	28,000	210,000	119,000	
Chicago	726,000	6,941,000	2,536,000	272,000
Milwaukee 2,366,000	59,000	1,045,000	326,000	256,000
Duluth 2,486,000		358,000	4,376,000	745,000
Minneapolis 5,531,000	4,000	4,188,600	6,084,000	917,000
St. Louis 3,131,000	14,000	196,000	95,000	2,000
Kansas City15,076,000	54,000	1,225,000	12,000	
Peoria 7,060	76,000	374,000	******	
Indianapolis 457,000	101,000	295,000	32,000	
Omaha	157,000	788,000	150,000	6,000
On Lakes 289,000		,	200,000	95,000
On Canal and River		175	310	
Total Oct. 18 1919 93,783,000	1 427 000	19,120,000	15 729 000	4.090,000
Total Oct. 11 1919 90,585,000	1 649 000	19,501,000	15,729,000	4,214,000
Total Oct. 19 1918107,343,000	5 556 000	22,263,000	4 724 000	
Total Oct. 20 1917 9,712,000	1 626 000	16,204,000	3,417,000	3,541,000
		10,204,000	0,417,000	3,824,000
Note.—Bonded grain not included a Boston; total, 12,000 bushels, against 30,000 bushels, Duluth, 25,000 bushels.	3.000 bush	els in 1918:	and barley.	New York.
Canadian-	em, total, b	o,000, agam	at 51,000 in	1918.
Montreal 5,752,000	2,000	573,000	211,000	1,132,000
Ft. William & Pt. Arthur. 3,834,000		2,055,000		752,000
Other Canadian 1,769,000		402,000		69,000
Total Oct. 18 1919 11,355,000	2,000	3.030.000	011 000	1 050 00-
Total Oct. 11 1919 10,061,000				1,953,000
	2,000	3,004,000	272,000	1,605,000
Total Oct. 19 1918 9,695,000	115,000			182,000
Total Oct. 20 1917 14,572,000 Summary—	29,000	3,496,000	1,000	323,000
American 93.783.000	1 407 000	10 100 000	1	
	1,427,000		15,729,000	4,090,000
Canadian 11,355,000	2,000	3,030,000	211,000	1,953,000
Total Oct. 18 1919105,138,000	1,429,000		15,940,000	6,043,000
Total Oct. 11 1919100,646,000	1,651,000	22,505,000		5,819,000
Total Oct. 19 1918117.038.000		29,509,000		3,723,000
Total Oct. 20 1917 24,284,000		19,700,000		4,147,000
	-,000,000		0,410,000	4'141'00

THE DRY GOODS TRADE

New York, F. iday Night, Oct. 24 1919.

In spite of many unsettling labor conditions during the past week the market for dry goods has maintained its strong tone.

A general quieting down at the close, however, reflected to 18.25 cents.

some degree the further unsettled labor conditions. It is apparent that there is a general feeling of unrest throughout the country and this has tended to make traders cautious about future purchases. Even though there is a known scarcity in many lines and a growing demand for goods at top prices a glance at the newspaper headlines makes one inclined to be conservative. And yet merchants are finding it necessary to go on purchasing goods in order to retain their place in the markets. Complaints are being heard on every side about the high prices but the complaining voices are drowned in the rush of activity that is dominating the market. Sellers are still doubting the ability of buyers to dispose of their purchases. Warnings are going out to customers against too heavy accumulation while conditions are so confused. The theory has been advanced that it would be wise to lessen forward orders and, if necessary, accumulate spots but the latter do not tend to accumulate normally and forwards become more pressing from several of the best customers. In the export division of the market there has been an increasing demand for cotton goods and agents are finding it difficult to obtain the merchandise wanted. Due to the sold up condition at the mills few stocks are offered and job-bers are taking all the goods they can get for domestic use. Inquiries appear to be far in excess of sales, and the shipping difficulties at present tend to maintain this condition. While the foreign demand for underwear has not been as great as was expected by that branch of the trade, it is now believed that a resumption of business on a larger scale than ever is imminent. Hosiery is still in good demand, but practically all the merchandise wanted is silk and exporters are finding it very difficult to obtain. Some houses that have formed connections with Norway and Sweden are getting very good inquiries and where they can secure goods from mills are doing a prosperous business. Cuban inquiry has been light recently, due to the conditions in sugar, but that market has been a consistent purchaser. China has bought liberally in the last few days and South America has been buying more satisfactorily than for three or four years. satisfactorily than for three or four years.

DOMESTIC COTTON GOODS.—The market for staple cottons has continued firm this week. Several lines are particularly well sold to the end of the year and in some instances under order for next April. Many jobbers who delayed making commitments for spring are now finding it hard to get goods when wanted. Full prices are being asked for merchandise deliverable in the next two months and are readily commanded. There is a broad call from concerns that are considered conservative in their general views. The demand for prints and percales is exceeding the capacity of the largest mills and many lines have been withdrawn from sale. A quiet period is now being hoped for in order to give manufacturers a chance to catch up in production. A shortening of discounts on cotton duck by about a third has been announced. This was to be expected as goodgrades have been offered below the cost of replacement for some time and also in view of the recent rise in raw cotton. Producers of duck can now see their way clear to hold it until buyers are ready. When the normal demand is restored it is inevitable that prices will rise rapidly in order to put the goods on a parity with other cotton lines. Denims, tickings and bleached cottons have been bought freely by several large agencies. Sheetings are generally well sold up and the limited output of some factories is beginning to make an impression on the market. The gray goods division has been active all week with a firm tone prevailing. 38½-inch standards are listed at 19 cents.

WOOLEN GOODS.—More activity has been noted in the market for woolens and worsteds this week, as the result of cheering news for the manufacturers. They have heard that there is a keen demand for spring clothing from retailers and this counterbalances the talk of slackness in retail circles at the present time. Fine worsteds are leaders in the market but there is some doubt as to whether they will be able to hold their own against a possible accumulation of woolens. The popular demand is for worsteds, however, and mills are not anticipating any reduction of prices to gain orders for next fall. Sellers are counting on these goods and believe that there is a good market in the women's wear field. In this field staple serges have been an all-season cloth and several producers have done away with seasonable openings and sold their output two or three months ahead.

FOREIGN DRY GOODS.—The market for linens is manifesting a great deal of interest at present in the prospective sale of the British Aircraft linens. Merchants claim that at no matter what price these linens leave first hands they will be distributed at nearly the Belfast prices because retailers and dealers alike realize that they can secure good prices and will have no motive for cutting prices. Importers do not seem to be apprehensive of the effect the British goods will have on this market. It is stated that Belfast's regular production has been distributed satisfactorily in England during the last three months while the aircraft linens were being pushed by extensive advertising. If the consumer is to reap any benefit it will be up to the distributors. The market for burlaps has been quieter but the firm tone still rules. Light weights are quoted at 14.25 cents and heavy weights at 18.25 cents.

State and City Department

NEWS ITEMS.

British Government.—New Loan.—We refer this week in our "Current News and Events" Department to the new \$250,000,000 United Kingdom of Great Britain and Ireland 5½% loan, which will be floated in this country through a syndicate headed by J. P. Morgan & Co. The new securities are in two classes, i.e., 3-year 5½% convertible notes dated Nov. 1 1919, due Nov. 1 1922, at 98 and interest to yield about 6.25%, and 10-year 5½% convertible bonds dated Nov. 1 1919, due Aug. 1 1929 at 96¼ and interest, to yield about 6%. Both issues are convertible at par and interest at any time into National War 5% bonds (Internal Sterling Loan payable at maturity at 105), due Feb. 1 1929, the rate of exchange to be computed at \$4 30 to the pound sterling.

Hawaii (Territory of).—Bond Sale.—On Oct. 20 the \$1,500,000 4½% 20-30-year (opt.) gold tax-free coupon (with privilege of registration) public improvement bonds, 1919, dated Sept. 15 1919 (V. 109, p. 1290) were awarded to the National City Co. and Redmond & Co., jointly, at 102.814, a basis of 4.28%. Other bidders were:

Corn Exchange Bank	E. H. Rollins & Sons
First National Bank 102.8	37 Harris Trust & Sav. Bank 101.08
Livingston & Co	Bankers Trust Co
Stacy & Braun	Wm. Salomon & Co
Equitable Trust Co	Fifth-Third National Bank
White, Weld & Co	1 Kissel, Kinnicutt & Co 99.18
Wm. R. Compton Co	Fletcher-Amer. Nat. Bank.
Folsom & Adams	Otis & Co
Lee, Higginson & Co	R. W. Pressprich & Co 98.077
Guaranty Trust Co 101.3	8 A. B. Leach & Co
Cont. & Comm. Tr. & S. Bk	
Bank of Honolulu	

New Mexico.—Constitution Amended.—At an election held Sept. 16 the proposed Constitutional amendment passed by the 1919 Legislature, allowing soldiers, sailors and marines to vote when away from home, was carried by a vote of 6,742 "for" to 5,069 "against."

The other two proposals placed before the voters were defeated. The vote for the creation of a State Board of Control was 927 "for" to 10,702 "against." The road bond amendment met with no better success, the vote being 1,731 "for" to 9,907 "against."

Wisconsin.—Friendly Suit to Test Soldiers' Bonus Bill.—A friendly suit was instituted in the State Supreme Court on Oct. 15 to test the validity of the soldiers' bonus Act and the Nye educational bill. The suit, according to the Milwaukee "Sentinel," relates to the proposed payment of about \$25,000,000 to over 120,000 former service men in the State.

The Supreme Court has set a hearing on the action for Nov. 8 in order that the question may be settled at the earliest

possible moment. Governor Philipp has requested H. L. Butler of Madison to appear against the law, while Attorney-General Blaine will defend it. The suit is a double action, one part being directed against the bonus bill approved at the referendum on Sept. 2, and involving \$15,000,000, and the other against the Nye bill passed at the special session of the Legislature Sept. 5 and involving \$10,000,000. Governor Philipp, following the filing of the suit, said:

The question of the constitutionality of the two statutes raises serious

lowing the filing of the suit, said:

The question of the constitutionality of the two statutes raises serious problems for the State's offices. The amount of money involved is large—in fact, it runs into millions. Able lawyers in Madison and Milwaukee have raised sufficient doubt on the question of the constitutionality of these statutes to compel a court review in order to settle permanently all questions about the validity of the laws.

The action is, of course, friendly so far as the State is concerned, and I hope that neither the soldiers nor the young people who have taken advantage of the educational feature will feel in the least alarmed. The people must, however, understand that State officers cannot afford to take the enormous responsibility that rests upon them for the collection and payment of these large sums of money without the assurance that the authority under which they do it cannot be challenged.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

this week have been as Ioliows:

ADA COUNTY (P. O. Boise), Idaho.—BOND OFFERING.—Proposals will be received until 10 a. m. Nov. 8 by Stephen Utter, County Auditor, for the \$1,000,000 coupon road and bridge bonds at not exceeing 5% interest authorized by a vote of 5,134 to 621 at the election held Aug. 30—V. 109, p. 1096. Denom. \$1,000. Date Sept. 1 1919. Prin. and semi-ann. Int. (J. & J.) payable at the office of the County Treasurer or the Chase National Bank, N. Y. at option of holder. Due 10% in 10 years from date of issue and 10% annually thereafter subject to call any part of bonds after 10 years from date. Cert. check on any national bank for 3% of the issue, required. Official circular states that the principal and interest of all former bonds have always been paid promptly when due, and that no litigation is pending or threatened concerning this issue of bonds or any proceedings leading thereto. The purchaser will be furnished with an approving opinion of Wood & Oakley of Chicago. Total bonded debt (excluding this issue) \$428,423. Sinking fund \$78,654. Assessed value (abt. 40% act.) \$37,821,515.

ALTA LOMA SCHOOL DISTRICT. San Bernardine County, Calif.

ALTA LOMA SCHOOL DISTRICT, San Bernardino County, Calif. BOND SALE.—On Oct. 13 the \$25,000 6% school bonds (V. 109, p. 1382) ere awarded to the California National Bank of Sacramento at 111.9696 at interest. Other hidders were:

and interest. Other bidders were:				
Lumbermens Trust Co., Portland.		\$27.8	895	00
McDonnell & Co., San Francisco		27.		
William R. Staats Co., Los Angeles.		27.1	538	00
Blyth, Witter & Co., Los Angeles		27.4	415	00
National City Co., New York.		27.3	342	00
R. H. Moulton & Co., Los Angeles		27.1		
Shingle-Brown Co., San Francisco		26.9		
Security Trust & Savings Bank, Los Angeles		26.9	335	00
Frank & Lewis, Los Angeles		26.8	375	00
Citizens National Bank, Los Angeles		26.2	265	80
Torrance, Marshall & Co., Los Angeles	1001	26.2	255	00
Assessed & Co	300	98 4	COO	00

ALBANY, Dougherty County, Ga.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 11 by the City Clerk for \$81,000 5% tax-free coupon and registered paving bonds. Denom. \$1,000. Date Jan. 1 1920. Int. J. & J., payable at the Mechanics & Metals National Bank, New York. Due \$3,000 yearly for 27 years. Certified check for \$1.000, payable to the "City of Albany," required. Bonded debt, excluding this issue, \$401,500. Floating debt (additional), \$35,756. Sinking fund, \$64,839. Assessed value 1918, \$7,131,972.

ANALY SCHOOL DISTRICT, Sonoma County, Calif.—BOND-SALE.—On Oct. 14 McDonnell & Co., of San Francisco, were awarded. \$35,000 5% bonds, it is stated, for \$35,458, equal to 101.308.

ANTWERP, Paulding County, Ohio.—BOND SALE.—On Oct. 14 e \$4.500 5% 7-yr. street refunding bonds, dated April 1 1919—V. 109, 1198—were awarded to W. L. Slayton & Co. of Toledo, at par and int.

ASCENSION PARISH SCHOOL DISTRICT NO. 4 (P. O. Donald-ville), La.—BOND SALE.—The \$35,000 5% 1-20-year serial school bonds, dated July 1 1919, offered on Sept. 30 (V. 109, p. 999), were awarded on that day to the Whitney-Central Trust & Savings Bank of New Orleans at 97.25 and blank bonds.

ASHTABULA, Ashtabula County, Ohio.—BOND OFFERING.—It is reported that M. A. Taylor, City Auditor, will receive proposals until 12 m. Nov. 10 for \$100,000 5% 9 1-16 yr. (aver.) electric light bonds. Int. semi-ann. Cert. check for 5% required.

ASHTON, Fremont County, Ida.—BOND SALE.—Issues of \$50,000 water and \$50,000 sewer 6% 10-20 year (opt.) ponds have been sold to Ferris & Hardgrove of Spokane at 99.875. Assessed valuation \$600,000. Total debt (with this issue) \$122,000. Population, 1,200.

AUGLAIZE COUNTY (P. O. Wapakaneta), Ohio.—BOND SALE.—he remaining 2 issues of 5% 1-5 yr. serial road impt. bonds, dated Aug. 1919, which were not sold on July 26—V. 109, p. 600—have been purchased the County Sinking Fund Trustees.

AVON LAKE, Lorain County, Ohio.—BOND SALE.—On Sept. : 9 the \$7,500 5 ½ % 1-4-year serial street-improvement bonds, dated July 1919 (V. 109, p. 999), were awarded to the Central Bank Co. of Lorain at

BAKER, Baker County, Ore.—BOND OFFERING.—J. R. Smurthwalte, City Clerk, will receive bids until 12 m. Nov. 10, for \$135,000 natatorium and park impt. and \$20,000 street equipment 5% 10-20 year (opt.) bonds. Denom. not less than \$500. Date Dec. 1 1919. Prin. and semi-ann. int. payable at the Fiscal Agency of the State of Oregon. in New York City, N. Y., or at the office of the Mayor. Cert. check for 5% of the total amount bid, required.

BARROW COUNTY (P. O. Winder), Ga.—BOND SALE.—On Oct. 20 the \$100,000 public road and \$100,000 court house 5% 11-30 year serial coupon bonds, dated Aug. 1 1919—V. 109, p. 1479—were awarded, it is stated, to the North Georgia Trust & Banking Co., of Winder, at 104.125.

stated, to the North Georgia Trust & Banking Co., of Winder, at 104.125. BATAVIA, Clermont County, Ohio.—BOND OFFERING.—Chas. L. Slade, Village Clerk, will receive proposals until 12 m. Nov. 8 for \$1,950-514% refunding bonds. Auth., Sec. 3916. Gen. Code. Denom. \$325. Date, day of sale. Interest semi-annual. Payable one bond in 21, 22, 23, 24. 25 and 26 years from date. Certified check for 10% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and pald for within ten days from date of award. Purchaser to pay accrued interest, and furnish, at his own expense, the necessary blank bonds.

BAY VILLAGE SCHOOL DISTRICT, Ark.—BOND SALE.—M. W. Elkins, of Little Rock, has been awarded \$30,000 514% school-house bonds at par. Denom. \$500. Date Sept. 1 1919. Int. M. & S. Due yearly from 1923 to 1944, inclusive.

BEAVER FALLS, Beaver County, Pa.—BOND OFFERING.—Chas. Ruhe, Borough Secretary, will receive bids until 8 p. m. Nov. 5 for \$110,000 4½% tax-free sewer and street impt. bonds. Denom. \$1,000. Date Nov. 1 1919. Int. semi-ann. Due yearly on Nov. 1 as follows: \$7,000, 1924 to 1938, incl.; and \$5,000, 1939. Cert. check for \$1,000, payable to the Borough Treasurer, required.

Borough Treasurer, required.

BEDFORD, Cuyshoga County, Ohio.—BOND OFFERING.—J. O. Cross, Village Clerk, will receive proposals until 8 p. m. Nov. 20 for the following 5½% coupon special assessment street-impt. bonds:

\$6.688 25 bonds. Denom. 1 for \$688 25 and 12 for \$500. Due yearly on Nov. 1 as follows: \$1.188 1921, \$500 1922 and 1923, \$1,000 1924, \$500 1925 and 1926, \$1,000 1927, \$500 1922 and 1923. \$1,000 1924, \$500 1925 and 1930. 1,171 87 bonds. Denom. 1 for \$171 87 and 2 for \$500. Due on Nov. 1 as follows: \$171 87 1922, \$500 1926 and 1930.

1.636 90 bonds. Denom. 1 for \$136 90 and 3 for \$500. Due on Nov. 1 as follows: \$136 90 1921, \$500 1924, 1927 and 1930. Auth. Sec. 3812 and 3914, Gen. Code. Date Nov. 1 1919. Int. & N. Certified check for 1% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

BEVERLEY, Essex County, Mass.—BOND, SALE.—On Oct. 22 the

BEVERLEY, Essex County, Mass.—BOND SALE.—On Oct. 22 the \$80,000 414 % 1-16 yr. serial coupon tax-free building bonds, dated Sept. 1 1919—V. 109, p. 1541—were awarded to Coffin & Burr, of Boston, at 101.-591. Denom. \$1,000. Int. M. & S.

BEXLEY, Franklin County, Ohio.—BOND OFFERING.—Lewis S. Higgins, Village Clerk, will receive proposals until 12 m. Nov. 10 for \$45,000 5½% sewer bonds. Auth. Sec. 3939-3947 Gen. Code. Denom. \$1,000. Date Oct. 1 1919. Int. A. & O. Due Oct. 1 1940. Cert. check for 5% of amount of bonds bid for, payable to the Village Treasurer, required.

BIG SPRING, Howard County, Tex.—WARRANT SALE.—Recently J. L. Arlitt of Austin purchased \$5,000 6% 1-10-year serial street-improvement warrants.

BISON, Rush County, Kans.—BOND SALE.—The \$9,000 5% 10-year electric light bonds offered on Oct. 21—V. 109, p. 1541—have been sold to Guarantee Title & Trust Co., of Wichita, for \$9,010, equal to 100.11. Denom. \$1,000. Date Nov. 1 1919. Int. semi-ann. Due \$1,000 yearly for 10 years.

BOLLINGER COUNTY (P. O. Marble Hill), Mo.—BONDS VOTED.—
Reports state that on Oct. 7 the voters adopted a \$350,000 bond issue by a vote of 1,768 to 285, a majority of more than 6 to 1.

BOONE COUNTY (P. O. Lebanon), Ind.—BONDS AWARDED IN PART.—Of the 2 issues of 4½ % 2-11 year serial road bonds, dated Oct. 7 1919, aggregating \$24,300, offered on Oct. 22—V. 109, p. 1541—the \$13,-400 issue was awarded to the Fletcher Savings & Trust Co., of Indianapolis, at par and interest.

apolis, at par and interest.

BOONE COUNTY (P. O. Madison), W. Va.—BONDS VOTED.—The "Wheeling News" in its issue of Oct. 12 states that at a recent election held in Sheridan District a \$200,000 bond issue passed.

BRYAN, Williams County, Ohio.—BOND OFFERING.—J. A. Neill, Village Clerk, will receive bids until 12 m. Nov. 3 for the \$1,600 5½% coupon fire department bonds (V. 109, p. 797). Denom. \$400. Date Sept. 1 1919. Int. M. & S. Due \$400 yearly on Sept. 1 from 1922 to 1925, inclusive. Certified check for 5% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within ten days from date of award.

BUBLESON COUNTY (P. O. Caldwell). Tex.—BONDS DEFEATED.

BURLESON COUNTY (P. O. Caldwell), Tex.—BONDS DEFEATED. At the election held Oct. 18—V. 109, p. 1000—\$1,000,000 road bonds ere voted down.

BURLEY HIGHWAY DISTRICT (P. O. Burley), Cassia County, Ida.—BOND SALE.—An issue of \$300,000 15½-year aver. highway bonds has been sold to Bolger. Mosser, Williaman of Chicago on a 5.33% basis for \$50,000 55, \$100,000 5½s and \$150,000 5½s. Dated Nov. 1 1919. One-tenth due annually after the tenth year.

BURLEY, Cassia County, Idaho.—BONDS DEFEATED.—At a recent election the \$325,000 water bonds mentioned in V. 109, p. 147 were defeated. CALHOUN, Gordon County, Ga.—BOND SALE.—Three issues of bonds, aggregating \$35,000, have been sold, we are advised. CALISTOGA, Napa County, Calif.—BOND SALE.—An issue of \$12,000 5% bridge-building bonds has been sold at 103.125. Denom. \$1.000. Interest M. & S.

CANTON, Stark County, Ohio.—BOND OFFERING.—Samuel E. Barr, City Auditor, wili receive proposals until 12.30 p. m. Oct. 27 for the following 5½% coupon bonds:
\$26,000 1-10-year serial fire station erection bonds. Date Sept. 1 1919.
60,000 1-20-year serial storm water sewer bonds. Date Sept. 1 1918.
Denom. \$1,000. Prin. and semi-ann. int., payable at the City Treasurer's office. Cert. check on a solvent bank located in Canton for 5% of amount of bonds bid for, payable to the City Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest and print at his own expense the necessary blank bonds, which will be furnished by the city.

CAPPAYALL TOWNSHIP (P. O. Antween) Payading County, Ohio.

CARRYALL TOWNSHIP (P. O. Antwerp), Paulding County, Ohio.

-BONDS NOT SOLD.—No sale was made of the \$3,500 5% 4-10-year rial road-improvement bonds offered on Oct. 18.—V. 109, p. 1383.

CARTHERVILLE, Jasper Couhty, Mo.—BOND SALE.—An issue of 10,000 5½% 10-20-year (opt.) street-impt. bonds had been sold to the filliam R. Compton Co., of St. Louis at 101. Denom \$1,000. Date ept. 15 1919. Int. M. & S. Due Sept. 15 1939, optional Sept. 15 1929. \$30,000 5 % % William R. Co Sept. 15 1919.

CASS COUNTY (P. O. Logansport), Ind.—BOND OFFERING.—U. S. Hoffman, County Treasurer, will receive proposals until 10 a. m. Oct. 31 for the following 4½% road bonds: \$4.000 A. M. Walker Road, \$780 Chas. H. Wolf Road. \$11,800 Conn-Insley Road, \$3,700 J. W. Bevington Road and \$8,500 Geo. L. Beecher Road. Date Aug. 15 1919. Int. M. & N.

CASS COUNTY (P. O. Plattsmouth), Neb.—BOND ELECTION.—An election will be held Nov. 4, when the issuance of 3-5-year (opt.) coupon bridge bonds not to exceed \$100,000 will be voted upon. The bonds will bear interest at a rate not exceeding 6%. Int. annual. Geo. R. Sayles is County Clerk.

CHARLESTON COUNTY (P. O. Folkston), Ga.—DESCRIPTION OF BONDS.—The \$50,000 5% road bonds awarded on Sept. 1 to the Citizens Bank and Wm. Mizell, jointly, at par—V. 109, p. 1097—are in denom. of \$1,000 and are dated Dec. 31 1919. Int. J. & D. Due Dec. 31 1939.

CHATTANOOGA, Tenn.—BOND SALE.—John Nuveen & Co., of Chicago, offering 100.11—a basis of 4.98%—were awarded the \$35.000 bonds, due Oct. 1 1928, and the \$75.000 bonds, due Oct. 1 1929, dated Oct. 1 1919, offered on Oct. 21 (V. 109, p. 1541).

CHELAN COUNTY SCHOOL DISTRICT NO. 56, Wash.—BOND SALE.—On July 20 an issue of \$45,000 5% 1-20-year (opt.) school-building bonds was awarded to the State of Washington at par. Denom. \$1,000. Date Oct. 1 1919. Interest annual.

CINCINNATI, Ohio,—BOND ELECTION.—On Sept. 23 the City Council passed several resolutions providing for the submission to the voters on Nov. 4 of propositions to issue the following street impt. bonds: \$28,400 West Sixth St., \$601,000 Liston Ave., \$107,000 Reading Rd., \$86,500 Hill-side Ave., and \$240,000 Liston Ave.

CINCINNATI SCHOOL DISTRICT (P. O. Cincinnati), Hamilton County, Ohio.—BOND SALE.—The \$500,000 4½% 20-40-year (opt.) school bonds offered without success on Feb. 24 last—V. 108, p. 896—have been disposed of at par, \$440,000 going to the State Industrial Commission of Ohio and the remaining \$60,000 to the City Sinking Fund Commission.

CLARKSBURG, Harrison County, W. Va.—BONDS OFFERED BY BANKERS.—Harris, Forbes & Co., National City Co., and Redmond & Co., all of N. Y. are offering to investors at a price to yield 4.85% interest the \$900,000 5% gold coupon street, water-works and fire dept. bonds recently voted—V. 109, p. 395. Denom. \$1,000. Date Oct. 1 1919. Prin. and semi-ann. int. (A. & O.) payable at the National City Bank, N. Y. or at the City Treasurer's office. Due yearly from 1920 to 1953, incl.

CLINTON, Clinton County, Okla.—BOND ELECTION.—An election will be held Oct. 30, it is reported, to vote \$350,000 bonds.

COCKRAN, Bleckley County, Ga.—BONDS VOTED.—On Oct. 4 the collowing 514% bonds were authorized by a vote of 133 to 9: 15,000 sewer bonds. Due 1950. 15,000 water bonds. Due 1949. 12,500 paving bonds. Due 1944.

COHASSET, Norfolk County, Mass.—BOND SALE.—On Oct. 16, it is reported, the \$10,047 43 1-4-year serial tuberculosis hospital bonds, dated Nov. 10 1919 (V. 199, p. 1383), were awarded to C. D. Parker & Co., of Boston, for 4.50s.

COMMON PARISH ROAD DISTRICT NO. 1, La.—BOND OFFER-ING.—Proposals will be received until Dec. 1 by Gale & Porter, Parish Attorneys (P. O. Lake Charles) for \$27,000 bonds.

CONTINENTAL SCHOOL DISTRICT (P. O. Continental), Putnam County, Ohio.—BOND OFFERING.—J. H. Young, Clerk Boa. d of Education, will receive proposals until 12 m. Oct. 27 for \$7,000 6% coupon refunding bonds. Denom. \$1,000. Date Oct. 10 1919. Int. somi-ann. Due \$1,000 yearly on Oct. 10 from 1929 to 1935, incl. Cert. check on a local bank for 5% of amount of bonds bid for, payable to the District Treasurer required. Purchaser to furnish blank bonds.

COOS COUNTY SCHOOL DISTRICT NO. 9 (P. O. Marshfield), Ore.—BOND OFFERING.—Proposals will be received until 4:30 p. m. Oct. 25 by Ellen B. Rudnas, District Clerk, for \$8,000 5\\ \frac{1}{2}\% octool bonds. Denom. \$400. Date Nov. 1 1919. Principal and semi-annual interest (M. & N.), payable at the fiscal agency of the State fo Oregon in New Yr City. Due \$400 yearly from 1920 to 1939, inclusive. Certified check for \$5\% of the amount of bonds bid for, required. The approving legal opinion of Teal, Minor & Winfree, of Portland, will be furnished the purchaser.

F COPLAY, Lehigh County, Pa.—BOND ELECTION.—On Nov. 4 the electors will vote on the question of issuing \$30,000 street bonds.

COWLITZ COUNTY DIKING IMPROVEMENT DISTRICT NO. 9, Wash.—NO BIDS RECEIVED.—No bids were received for the \$125,000 bonds offered on Oct. 7 (V. 109, p. 1384).

COWLITZ COUNTY DIKING IMPROVEMENT DISTRICT NO. 11, Wash.—BOND SALE.—On Oct. 7 the \$118,535 7% improvement bonds (V. 109, p. 1384), were awarded to the Lumbermens Trust Co., at 97.31. Denoms. \$100 and \$500.

Denoms. \$100 and \$500.

CRAIGHEAD COUNTY DRAINAGE DISTRICT NO. 16, Ark.—
BONDS OFFERED BY BANKERS.—The Mercantile Trust Co., of St. Louis
is offering to investors \$130,000 5½% coupon bonds. Denom. \$1,000.
Date July 1 1919. Principal and semi-annual interest (F. & A.), payable
at the above trust company. Due yearly on Aug. 1 as follows: \$4,000 1925
to 1927 inclusive: \$5,000 1928 to 1931 inclusive: \$6,000 1932 to 1935 inclusive: \$7,000 1936 to 1938 inclusive: \$8,000 1939 and 1940; \$9,000 1941 to
1943 inclusive, and \$10,000 1944.

B CURRY COUNTY SCHOOL DISTRICT (P. O. Clovis), N. Mex.—
BOND SALE.—An issue of \$22,000 6% 10-30-year (opt.) school bonds
has been sold to Sweet, Causey, Foster & Co., Denver.

DAVENPORT, Scott County, Iowa.—BOND OFFERING.—Reports
state that bids will be received until Nov. 1 for \$400,000 4¾% impt. bonds.
Denom. \$1,000.

state that bids will be received until Nov. 1 for \$400,000 4 % % impt. bonds. Denom. \$1,000.

DAVIESS COUNTY (P. O. Washington), Ind.—BOND OFFERING.—
Jacob G. Clark, County Auditor, will receive proposals until 2 p. m. Nov. 15 for the \$30,000 5% bridge bonds mentioned in V. 109, p. 1097. Denom. \$500. Date Nov. 15 1919. Int. M. & N. Due \$1,500 each six months from May 15 1921 to Nov. 15 1930, incl.

DEARBORN COUNTY (P. O. Lawrenceburg). Ind.—BOND SALE.—On Oct. 20 the \$10,500 4 ½ % 1-10 year serial road bonds, dated Sept. 1 1919—V. 109, p. 1541—were awarded to the Dillsboro State and the Dillsboro National Banks, for \$10,564.32 (100,612) and interest.

1919—V. 109, p. 1541—were awarded to the Dillsboro State Dillsboro National Banks, for \$10,564.32 (100.612) and interest.

DECATUR COUNTY (P. O. Greensburg), Ind.—BOND OFFERING.

Ozro J. Butler, Co. Treasurer, will receive proposals until 2 p. m. Oct. 30 for the following 4½% road bonds:

\$5,835 bonds, dated July 15 1919. Denom. \$291.75. Due \$291.75 each six months beginning May 15 1920.

7,300 bonds, dated July 15 1919. Denom. \$730. Due \$730 each six months beginning May 15 1920.

8,650 bonds, dated July 15 1919. Denom. \$865. Due \$865 each six months beginning May 15 1920.

3,700 bonds, dated Aug. 15 1919. Denom. \$370. Due \$370 each six months beginning May 15 1920.

Int. M. & N. Oert, check for 3% of amount of bonds bid for, required.

DEFIANCE COUNTY (P. O. Defiance), Ohio.—BOND OFFERING.—C. A. Decker, County Auditor, will receive proposals until 12 m. Oct. 30 for \$35,880 5% ditch bonds. Denom. \$500 and \$330. Date Oct. 1 1919. Int. semi-ann. Due each six months as follows: \$3,330 Oct., 1 1920, \$3,500 April 1 1921 to Oct. 1 1924. \$44,000 April 1 1925. Certified check for \$1,000, payable to County Auditor, required. Bonds to be delivered and paid for at County Treasury. Purchaser to pay accrued interest.

DELAWARE (State of).—BOND OFFERING.—According to newspaper poets, State Treasurer Geo. M. Fisher, will receive proposals until 1 p. m. lov. 6 for \$500,000 4½% 1-39 yr. (opt.) road bonds. Int. semi-ann. Cert. seck for 5% required.

DENT TOWNSHIP, Okla.—BOND ELECTION PROPOSED.—We are nformed that an issue of 350,000 road bonds is to be voted upon in Nov.

DES MOINES, Polk County, lowa.—BOND OFFERING.—Emmett C. Powers, City Treasurer, will sell at public auction at 2 p. m. Oct. 27, \$1,025,000 5% public-service special bonds. Denom. \$1,000. Date Oct. 1 1919. Int. J. & D., payable at the office of the City Treasurer, Due yearly on June 1 as follows: \$10,000 1929 and 1930, \$15,000 1931 and 1932, \$20,000 1933 to 1938, incl., \$25,000 1939 to 1958, incl., \$30,000 1959 to 1958, incl., and \$55,000 1969. Certified check for \$25,000 required. Taxable valuation 1919, \$37,581,765. Monies and credits, \$27,937,395. Total bonded debt (excluding this issue), \$3,924,987 29.

DES MOINES COUNTY (P. O. Burlington), Iowa.—BONDS DE-EATED.—On Sept. 8 \$250,000 bonds were defeated. This item was erroneously reported under the caption of "Burlington, wa," in V. 109, p. 1383.

DONIPHAN, Ripley County, Mo.—BOND OFFERING.—An issue of \$4,005 5% 10-20-year (opt.) engine and pump purchase bonds authorized by a vote of 106 to 0 at an election held Oct. 7, will be offered for sale on Nov. 1.

DOUGLAS COUNTY (P. O. Superior), Wis.—BOND ELECTION.—n election will be held Nov. 3 it is stated, to vote on the question of issuing 1,200,000 road building bonds.

DUKE TOWNSHIP, Harnett County, No. Caro.—BOND OFFER-ING.—Bids will be received until 5 p. m. Nov. 28 by F. M. McKay, Secretary Board of County Commissioners (P. O. Duke) for \$30,000 6% road bonds. Denom. \$1,000 unless otherwise prescribed by the purchaser. Date Nov. 1 1919. Prin. and semi-ann. int. payable in New York. Due \$3,000 yearly on Nov. 1 from 1939 to 1948, incl. Cert. check on a responsible bank for \$600 payable to the County Treasurer, required. The approving opinion of Caldwell & Mosslich of N. Y. will be furnished to the purchaser, without charge.

EAST FELICIANA PARISH SCHOOL DISTRICT NO. 4, La.—BOND SALE.—E. O. Gessler was awarded on Oct. 8 the \$15,000 5% serial school bonds (V. 109, p. 1098), for \$14,650, equal to 97.66. Denom. \$500. Date May 25 1919. Interest annual.

EAST LIVERPOOL, East Columbiana County, Ohio.—BOND SALE.—On Oct. 22 the \$56,858.92 5% 1-5 year serial special assessment street impt. bonds, dated July 1 1919—V. 109, p. 1480—were awarded to the Potters National Bank, of East Liverpool, for \$56,908.92 (100.087)

EAST NEWARK (P. O. Newark), Essex County, N. J.—BOND SALE.
—On Oct. 8 the issue of 5% 11-yr. (aver.) funding bonds was awarded to the Hudson Trust Co. of Hoboken, at 101.98 for \$62,000.

EASTWOOD, Onondaga County, N. Y.—BOND OFFERING.—Earl A. Bence, Viilige Treasurer, will receive proposals until 4 p. m. Nov. 5 \$75.000 paving bonds at not exceeding 5% interest. Denom. \$1,000. Date Jan. 1 1920. Prin. and semi-ann. int. (J. & J.) payable at the City Bank Trust Co. of Syracuse. Due \$3,000 yearly on Jan. 1 from 1922 to 1946, incl. Certified check on a national bank for 5% of amount of bonds bid for, payable to the above Treasurer, required. Said bonds will be prepared under the supervision of and examined as to legality by Caldwell & Masslich of New York and Edward C. Ryan of Syracuse, whose favorable opinion will be furnished to the purchaser without charge. Bonded debt (incl. this issue), \$166,100. Assessed value, \$1.806,715. Population at present (estimated), 2,500.

calcin this issue, \$166,100. Assessed value, \$1.806,715. Population at present (estimated), 2,500.

ELIZABETH, Union County, N. J.—BOND OFFERING.—Proposals will be received until 11 a. m. Oct. 27 by D. F. Collins, City Comptroller, for three issues of 4¼% coupon (with privilege of registration) bonds, not to exceed the amounts mentioned below:
\$309,307 46 school bonds. Denoms. 308 for \$1,000 and 1 for \$1,307 46.

Due yearly on Nov. 1 as follows: \$10,000 1920 to 1040, inclusive; \$11,000 1941 to 1948, inclusive, and \$11,307 46 1949.

122,000 00 reimprovement bonds. Denom. \$1,000. Due yearly on May 1 as follows: \$6,000 1921 to 1927, inclusive, and \$8,000 1928 to 1937, inclusive.

21,000 00 reimprovement assessment bonds. Denom. \$1,000. Due yearly on May 1 as follows: \$4,000 1921, \$5,000 1922, \$6,000 1924 both of the Nov. 1 1919. Principal and semi-annual interest (M. & N.) payable at the National State Bank, of Elizabeth. Certified check on an incorporated bank or trust company for 2% of amount of bonds bid for, payable to "City of Elizabeth," required. Purchaser to pay accrued interest. The bonds will be prepared under the supervision of the U. S. Mtge. & Trust Co., which will certify as to the genuineness of the signatures of the officials and the seal impressed on the bonds; the successful bidders will be furnished with the opinion of Reed, McCook & Hoyt, of New York, that the bonds are valid and binding obligations of the City of Elizabeth.

ESCAMBIA COUNTY (P. O. Pensacola), Fla.—WARRANT OFFER-ING.—Proposals will be received until 9 a. m. Nov. 10 by J. George White, Chairman Board of County Commissioners, for \$20,000 6% time warrants. Denom. \$1,000. Date Nov. 1 1919. Int. annually. Due \$5,000 yearly for 4 years. Cert. check for 5% of amount of bid payable to the Board of County Commissioners, required.

EVERETT, Middlesex County, Mass.—TEMPORARY LOAN.—On Oct. 24 a temporary loan of \$499,000, dated Oct. 28 1919 and maturing Apr. 28 1920, was awarded to the Old Colony Trust Co. of Boston, on a 4.17% discount basis, plus a premium of \$13.

FALLON COUNTY (P. O. Baker), Mont.—BOND OFFERING.—Bids will be received until 2 p. m. Dec. 1 for the \$275,000 5½% 10-20 yr. (opt.) road bonds—V. 109, p. 1199. Cert. check for \$5,000 required.

FARRELL, Mercer County, Pa.—BONDS PROPOSED.—An ordinance has been introduced, it is stated, providing for a \$70,000 fire-department bond issue.

FARRELL SCHOOL DISTRICT (P. O. Farrell), Mercer County, Pa. -B0ND~SALE.—On Oct. 1 the \$150,000 1-30-year serial high-school building bonds, dated July 1 1919 (V. 109, p. 1199), were awarded to the Mellon National Bank of Pittsburgh at 101 and interest for $4\frac{1}{2}$ a.

FLAGER COUNTY (P. O. Bunnell), Fla.—BOND AND CERTIFICATE OFFERING.—J. C. Geiger, Clerk Board of County Commissioners, will receive bids until 2 p. m. Nov. 10, it is reported, for \$25,000 6% road and bridge bonds and \$100,000 6% certificates of indebtedness. Cert. check for 2%, required.

FORT MYERS, Lee County, Fia.—BOND OFFERING.—John W. Owens, City Clerk, will receive bids until 8:30 p. m. Nov. 7 for \$100.000 5% coupon improvement bonds. Denom. \$500. Date Oct. 1 1919. Prin. and semi-ann. int. payable at the Bank of America, in N. Y. Due Oct. 1 1949. Certified check for 2% of amount of bonds bid for, payable to the City Treasurer, required. Purchaser to pay accrued interest.

FOUNTAIN COUNTY (P. O. Covington), Ind.—BONDS NOT DLD.—The \$20,000 4½% road bonds offered on Sept. 20—V. 109, p. 1001 have not been sold

FRANKLIN COUNTY (P. O. Pasco), Calif.—BOND SALE.—Morris Bros., Inc., of Portland have purchased \$115,000 5% road and bridge bonds. Denom. \$1,000. Date Oct. 15 1919. Prin. and semi-ann. int. payable at the office of the County Treasurer. Due Oct. 15 1939. Optional Oct. 15 1924.

FRANKLIN COUNTY (P. O. Columbus), Ohio.—BOND ELECTION.

On Nov. 4 the county will vote on a proposition to issue \$153,200 tuberculosis hespital bonds.

FRANKLIN TOWNSHIP CONSOLIDATED SCHOOL DISTRICT (P. O. Jefferson), Greens County, Iowa.—BONDS DEFEATED.—At the election held Oct. 4—V. 109, p. 1384—\$100,000 school bonds were voted down.

FULTON COUNTY (P. O. Rochester), Ind.—BOND OFFERING.—Wm. H. Biddinger, County Treasurer, will receive bids until 10 a. m. Oct. 27 for the fellowing 4½% road bonds: \$16,200, \$23,000, \$64,000, \$23,300, \$23,000. Each issue is divided into 20 equal bonds. Date Bept. 1 1919 & Aug. 15 1919. Int. M. & N. Due 1 bond of each issue each six months beginning May 15 1920.

GAGE COUNTY SCHOOL DISTRICT NO. 162 (P. O. Holmesville), Neb.—BOND OFFERING.—Proposals will be received until Nov. 1 by L. L. Noble, Secretary, for \$40,000 5½% bonds. Denom. \$1,000. Due Nov. 1 1944, optional in 15 years.

GARFIELD HEIGHTS, Cuyahoga County, Ohio.—BOND OFFER-ING.—Herman Bohning, Village Clerk, will receive proposals until 12 m. Nov. 5 for the following 51/4 % coupon bonds:

\$7,042 40 No. Parkway Drive sewer (spec. assess.) bonds. Denom. 6 for \$1,000 and 1 for \$1,042 40. Due \$1,000 yrly. on Oct. 1 from 1923 to 1928, incl.; and \$1,042 40 Oct. 1 1929.

16,328 90 Rexwood Ave. paving (spec. assess.) bonds. Denom. 15 for \$1,000 and 1 for \$1,328 90. Due yrly. on Oct. 1 as follows: \$1,000, 1921 and 1922; \$2,000, 1923 to 1928, incl.; and \$2,328 90, 1929.

\$1,000, 1921 and 1922; \$2,000, 1923 to 1928, Incl.; and \$2,328 90, 1929.

121,404 08 Garfield Blvd. paving (spec. assess.) bonds. Denom. 120 for \$1,000 and 1 for \$1,404 08. Due yrly. on Oct. 1 as follws: \$12,006, 1921; \$13,000, 1922 to 1927, Incl.; \$16,000, 1928; and \$15,000, 1929.

10,000 00 street impt. (village's share) bonds. Denom. \$1.000. Due \$1,000 yrly. on Oct. 1 from 1920 to 1929, incl.

12,090 10 Vista Ave. paving (spec. assess.) bonds. Denom. 11 for \$1,000 and 1 for \$1,090 10. Due yrly. on Oct. 7 as follows: \$1,000 1921 to 1927, incl.; \$3,000, 1928; and \$2,090 10, 1929.

3,965 79 Service Ct. water main (spec. assess.) bonds. Denom. 3 for \$1 000 and 1 for 965 79. Due \$1,000 on Oct. 1 in 1926, 1927 and 1928, and \$955 79. Oct. 1 1929.

15,146 60 Maplerow Ave. paving (spec. assess.) bonds. Denom. 14 for \$1,000 and 1 for \$1,146 60. Due yrly. on Oct. 1 as follows: \$1,000, 1921 to 1923; \$2,000, 1924 to 1928, incl.; and \$2,001, 1924 to 1928, incl.; and \$2,001, 1900, 1901 to 1923; \$2,000, 1924 to 1928, incl.; and \$2,001, 1900, 1901 to 1903; \$2,000, 1924 to 1928, incl.; and \$2,001, 1900

\$1,000, 1921 to 1923; \$2,000, 1924 to 1928, inct.; and \$2,120 ob. 1929; 1929.

34,659 54 E. 84th St. paving (spec. assess.) bonds. Denom. 33 for \$1,000 and 1 for \$1,659 54. Due yrly. on Oct. 1 as follows: \$3,000, 1921; \$4,000, 1922 to 1928, inct.; \$3,659 54, 1929.

Auth. special assessment bonds, Sec. 3812 and 3914 Gen. Code; village's portion bonds, Sec. 3939 Gen. Code. Date Oct. 1 1919. Int. A. & O. Cert. check for 1% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

GASTON COUNTY (P. O. Gastonia), No. Caro.—BOND OFFERING DEFERRED.—The offering of the 5% coupon bonds for not less than \$100,-000 nor more than \$500,000—V. 109, p. 1200—has been deferred until Nov. 18. Nov. 18. We are further advised that bonds to the amount of \$500,000 will be sold on that date.

GIBSON COUNTY (P. O. Princeton), Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. Oct. 28 by Stanford Witherspoon, Co. Treasurer, for \$9,200 White River Twp., \$19,800 Patoka Twp., and \$3,200 Washington Twp. 4½% road bonds. Denoms. \$460, \$990 and \$160. Date Nov. 15 1919. Int. M. & N. Due 1 bond of each issue each six months beginning May 15 1920.

GLACIER COUNTY (P. O. Cut Bank), Mont.—BOND SALE.—
n Sept. 2 the Wells-Dickey Co., of Minneapolis was awarded \$175,000
ed and relief bonds at par.

GLENDALE, Los Angeles County, Calif.—BOND BLECTION.—An election is to be held Nov. 12 when a proposition to issue \$260,000 municipal impt. bonds will be submitted to the voters, it is stated.

GRAND JUNCTION, Greene County, Iowa.—PURCHASE OF BONDS.—The \$30,000 5% 20-year water bonds reported as sold in V. 109, p. 1542, were awarded to Geo. M. Bechtel & Co., of Davenport at par. Date Oct. 1 1919. Int. semi-ann.

GRAND SALINE INDEPENDENT SCHOOL DISTRICT (P. Grand Saline), Van Zandt County, Tex.—BONDS REGISTERED. The State Comptroller registered \$5,000 5% 10-20-year bonds on Oct. 8.

GRANTS PASS IRRIGATION DISTRICT (P. O. Grants Pass), osephine County, Ore.—BOND OFFERING.—An issue of \$40,000 bonds ill be offered for sale on Nov. 4. Denom. \$1,000.

GRAYSON COUNTY COMMON SCHOOL DISTRICT NO. 96, Tex.—BONDS REGISTERED.—This district registered \$8,000 5% 5-40 year school bonds on Oct. 9 with the State Comptroller.

GREENFIELD, Weakly County, Tenn.—BOND OFFERING.—Clyde Ezzel, Mayor, will receive proposals until Oct. 28 for \$70,000 6% water and light bonds. Date Oct. 1 1919. Due Oct. 1 1939.

GREEN RIVER, Sweetwater County, Wyo.—BOND OFFERING.—On Nov. 15 \$30,000 8% 5-10-year special assessment sewer bonds will be offered for sale. Dated Oct. 16 1919. Interest semi-annual. Denom. \$1,000. Address, T. S. Taliaferro, First National Bank, Green River.

GREENVILLE, Darke County, Ohio.—BOND ELECTION.—It is eported that on Nov. 4 the people will vote on the question of issuing 86,000 waterworks bonds.

GREENWICH, Fairfield County, Conn.—BOND SALE.—On Oct. 23 the \$150,000 4½ % 2-16 year serial gold coupon (with privilege of registration) road bonds, dated Oct. 1 1919—V. 199, p. 1542—were awarded to Merrill, Oldham & Co., of Boston, at 100.43.

GREENWOOD, Cass County, Neb.—BONDS VOTED.—The question of issuing \$15,000 electric light bonds carried it is stated, at a recent election. The vote cast was 100 "for" to 8 "against."

HALEYVILLE, Winston County, Ala.—BOND OFFERING.—J. T. Curtis, City Clerk, will receive proposals until Nov. 1 for \$17,000 street-improvement bonds, it is reported.

HAMBURG (Town) SCHOOL DISTRICT NO. 13 (P. O. Lackawana), Erie County, N. Y.—BOND OFFERING.—Proposals will be received until 2 p. m. Nov. 3 by the Board of School Trustees at the Lackawana National Bank, Lackawanna, for \$50,000 5% school bonds. Denom. \$1,000 and \$500. Date July 1 1919. Int. semi-ann. Due \$2,500 yearly on July 1 from 1920 to 1939, incl. Cert. check for 2% of amount of bonds bid for, payable to the District Treasurer, required.

HAMILTON COUNTY (P. O. Noblesville), Ind.—BONDS AWARDED IN PART.—Of the three issues of 4½% road bonds offered on Oct. 18 (V. 109, p. 1481), the \$76,800 and \$54,400 issues were awarded to the Union Trust Co. of Indianapolis, at par and interest.

HARRISBURG, Harris County, Tex.—WARRANT SALE.—An issue of \$45,000 6% public impt. warrants was recently purchased by J. L. Arlitt of Austin. Date Sept. 2 1919. Due yearly from 1920 to 1949, incl. Assessed value \$929,855. Population 2,500.

HARRISON TOWNSHIP SCHOOL DISTRICT (P. O. Kirkersville), Licking County, Ohio.—BOND OFFERING.—S. R. Reelhorn, Clerk, Board of Education, will receive proposals until 1.30 p. m. Nov. 3 for \$15,000 5½% deficit bonds. Denom. \$1,000. Date Nov. 1 1919. Prin. and semi-ann. int. (A. & O.) payable at the Kirkersville Savings Bank. Due \$1,000 each six months from April 1 1920 to April 1 1927, incl. Cert. check for 5% of amount of bid, payable to the Board of Education, required. Purchaser to pay accrued interest.

HARVARD, Clay County, Neb.—BOND SALE.—The Lincoln Trust Co., of Lincoln, bidding par and interest less \$50 was awarded the \$10,000 water extension bonds offered on Oct. 16—V. 109, p. 1385.

HAZLETON, Luzerne County, Pa.—BOND ELECTION.—At the election to be held Nov. 4, it is stated, the voters will have submitted to them a proposition to issue \$500,000 paving and sewer bonds.

HENEPIN COUNTY (P. O. Minneapolis), Minn.—DESCRIPTION OF BONDS.—The following 4½% ditch bonds awarded on Oct. 6 to the County Sinking Fund at par—V. 109, p. 1481—are described as follows: \$23,300 Ditch No. 30 bonds. Denom. \$2,330. Ditch No. 32 bonds. Denom. \$190. Date Oct. 1 1919. Int. A. & O. Due yearly on Oct. 1 from 1920 to 1929, incl.

HENRY COUNTY (P. O. Martinsville), Va.—BOND OFFERING.— T. C. Mathews, Clerk Board of County Supervisors, will receive bids until 12 m. Oct. 27 for \$50,000 6% 1-5-year serial tax-free road bonds. Denoms.

\$100 to \$500. Date Nov. 1 1919. Int. annually, payable at Martinsville. Cert. check for \$500, payable to the Board of Supervisors, required. Bonded debt (excluding this issue), \$120,000; assessed value, \$5,454,827.

HERKIMER, Herkimer County, N. Y.—BOND SALE.—On Oct. 10 the \$749,979 4\% 4-30-year serial coupon (with privilege of registration) tax-free water-supply bonds dated Oct. 1 1919 (V. 109, p. 1385), were awarded to Remick, Hodges & Co. of New York at 101.175 and interest.

HIGHLAND PARK (P. O. Dallas), Dallas County, Tex.—BONDS VOTED.—At the election held Oct. 4—V. 109, p. 1099—the people voted unanimously in favor of \$110,000 street impt. bonds, it is stated.

HOBART, Kiowa County, Okla.—BONDS DEFEATED.—At the election held Oct. 9—V. 109, p. 1385—It is stated, that \$120,000 5% 10-20 year water bonds were defeated.

HOPKINS COUNTY (P. O. Madsonville), Ky.—BOND ELECTION.
—According to reports, a proposition to issue \$500,000 road bonds will be submitted to the voters on Dec. 1.

HOUSTON, Tex.—BONDS AWARDED IN PART.—Of the three issues 5% 1-25-year serial bonds aggregating \$900,000 offered on Oct. 20—109, p. 1542—the \$700,000 school and the \$500,000 sewer bonds were warded on that day to the National City Co., N. Y., at 100.046, a basis of A 900.

HUDSON, Weld County, Colo.—BOND SALE.—An issue of \$5,000 6% water bonds has been sold to Sweet, Causey, Foster & Co., of Denver. Due \$2,500 1933 and \$2,500 1934.

Financial Statement. Assessed valuation_____Total debt (with this issue)__ Population, 500.

HUDSON FALLS, Washington County, N. Y.—BOND OFFERING.—It is reported that Elizabeth M. Hurley, Village Clerk, will receive bids until 8 p. m. Oct. 29 for \$67.500 5% 3-27 yr. serial paving bonds. Int. F. & A. Cert. check for 2% required.

HUMPHREYS COUNTY (P. O. Belzoni), Miss.—BOND SALE.—An issue of \$150,000 51/2% road and bridge bonds was awarded on Sept. 1 to the Bank of Commerce & Trust Co., of Memphis. Denom. \$1,000. Date Oct. 1 1919. Int. A. & O. Due yearly on April 1 from 1922 to 1944 incl.

HUNTSVILLE, Madison County, Ala.—BOND OFFERING.—Reports state that T. L. Patton, City Treasurer, will receive bids until 8 p. m. Oct. 28 for \$50,000 6% 10-20 year (opt.) refunding public impt. bonds. Int. semiann. Cert. check for \$500, required.

BOND ELECTION.—Newspaper reports state that no Nov. 24 the people will be asked to vote on the issuance of \$20,000 municipal bonds.

INDIANA COUNTY (P. O. Indiana), Pa.—BOND ELECTION.—The voters, it is stated, on Nov. 4 will be given an opportunity to voice their opinion on the question of issuing \$1,000,000 road bonds.

INDIANAPOLIS, Ind.—TEMPORARY LOAN.—A temporary loan of \$60,000 was recently awarded to the Union Trust Co. of Indianapolis, at 6% interest.

JACKSON, Jackson County, Mich.—BOND ELECTION.—On Nov. 4 it is stated, the citizens will vote on a proposition to issue \$578,000 improvement bonds.

JACKSON COUNTY (P. O. Brownstown), Ird.—BOND SALE.— The \$37,000 41/2 % 2-11 year serial road bonds, dated Sept. 13 1919, offered without success on Sept. 24—V. 109, p. 1481—have been purchased by local banks.

JACKSON COUNTY COMMON SCHOOL DISTRICTS, Tex.—BONDS REGISTERED.—The following 5% bonds were recently registered with the State Comptroller.

\$5,000 10-20 year School District No. 10 bonds.
7,000 10-40 year School District No. 11 bonds.
10,000 10-40 year School District No. 16 bonds.
8,500 10-40 year School District No. 25 bonds.

JACKSON SCHOOL TOWNSHIP (P. O. Georgetown), Harrison ounty, Ind.—BOND OFFERING.—It is reported that bids will be ceived until 2 p. m. Nov. 10 by Ed C. Sappenfield, Township Trustee r \$22,100 5% 13-year serial school bonds.

JACKSONVILLE, Fla.—BOND OFFERING.—It is reported that J. Evarts Merrill, Secretary of City Commission, will receive bids until 2:30 p. m. Oct. 31 for \$50,000 5% 3-5-year sidewalk bonds. Denom. \$1,000. Date Aug. 1 1919.

JACKSONVILLE, Morgan County, III.—BONDS VOTED.—It is reported that on Oct. 7 the voters, by 2,824 "for" to 190 "against" authorized the issuance of \$210,000 funding, filtration plant, and light plant

JASPER COUNTY (P. O. Rensselaer), Ind.—No BIDS RECEIVED.—No bids were received for the 5 issues of 4½% road bonds, aggregating \$57,000, offered on Oct. 22—V. 109, p. 1542.

JEFFERSON COUNTY (P. O. Birmingham), Ala.—DESCRIPTION OF BONDS.—The \$50,000 5% refunding bonds awarded on Oct. 10 to Marx & Co. of Birmingham at 101.302—V. 109, p. 1482—are in denom. of \$1,000 and are dated Oct. 24 1919. Int. semi-ann. Due Oct. 24 1949.

JEFFERSON DAVIS PARISH SCHOOL DISTRICT NO. 1 (P. O. Jennings), La.—BOND OFFERING.—Proposals will be received until 10 a. m. Nov. 6 by J. M. Booze, President of Police Jury, for \$110,000 5% bonds. Date Oct. 1 1919. Interest semi-annual, payable in New York. Due yearly from 1920 to 1944 inclusive. Certified check for \$2,200 required. Purchaser to furnish blank bonds.

JEFFERSON DAVIS PARISH SCHOOL DISTRICT NO. 10 (P. O.

JEFFERSON DAVIS PARISH SCHOOL DISTRICT NO. 10 (P. O. Jennings), La.—BOND OFFERING.—Sealed bids will be received until 10 a. m. Nov. 6 by J. M. Booze, President of Police Jury, for \$125,000 5% school bonds. Date Oct. 1 1919. Interest semi-annual, payable in New York. Due yearly from 1920 to 1944, inclusive. Certified check for \$2,500 required. Purchaser to furnish blank bonds.

JENNINGS, Jefferson Davis Parish, La.—No ACTION YET TAKEN.

—No action has yet been taken looking toward the holding of an election to vote the \$250,000 school building bonds mentioned in V. 109, p. 1385.

JONESBORO, Jackson Paris, La.—BOND OFFERING.—Proposals will be received until Nov. 4 by C. F. McBride, City Clerk, it is stated, for \$28,000 5% water works bonds.

KANDIYOHI, Kandiyohi County, Minn.—BOND OFFERING.—Sealed bids will be received until 8 p. m. Oct. 30 by E. L. Duncan, Village Clerk, for \$3,000 5 % coupon municipal electric-light plant bonds. Denom. \$500. Date Oct. 1 1919. Int. annually (Oct. 1) payable at such place as the successful bidder may designate. Due \$500 yearly beginning Oct. 1 1920. Cert. check for amount bid payable to the Village Treasurer, required. Assessed value 1918, \$131,079.

KEENER SCHOOL TOWNSHIP (P. O. De Motte), Jasper County, Ind.—BOND SALE.—On Sept. 6 \$14,000 5% school building bonds were awarded to the City Trust Co. for \$14,201, equal to 101.455. Denom. \$1,000 and \$2,000. Date Sept. 15 1919. Int. J. & J. Due yearly on July 1 as follows: \$1,000, 1922 to 1926, incl.; \$2,000, 1927 to 1930, incl., and \$1,000, 1931.

KEY WEST, Monroe County, Fla.—BOND ELECTION.—An election will be held Nov. 11 to vote on a proposition to issue \$100,000 bonds.

KIMBALL, Kimball County, Neb.—BOND SALE.—The Lincoln rust Co. of Lincoln was awarded on Oct. 3 \$20,000 light and \$5,000 ice ant 5½% bonds at 100,30. Date July 1 1919. Int. J. & J. Due July 1939. Optional July 1 1924.

KITTITAS COUNTY SCHOOL DISTRICT NO. 26 (P. O. Ellensburg), Wash.—BOND OFFERING.—W. G. Dameron, County Treasurer, will receive bids until 2 p. m. Oct. 28 for \$5,000 15-year school bonds at not exceeding 6%.

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Co. of N. Y. at 102.41, a basis of 5.12%.

KONAWA, Seminole County, Okla.—BOND SALE.—The following two issues of 6% bonds, aggregating \$12,000 have been sold to Geo. W. & J. E. Piersol, of Oklahoma City.

\$8,000 water extension bonds. Due on May 27 as follows: \$1,000 1932, \$1,000 1934, \$1,000 1936, \$1,000 1938, \$1,000 1940, \$1,000 1942 and \$2,000 1944.

4,000 park bonds. Due on May 27 as follows: \$1,000 1924, \$1,000 1926, \$1,000 1928 and \$1,000 1930.

Denom. \$1,000. Date May 27 1919. Prin. and semi-ann. int. (M & 8 ? payable at the Fiscal Agency of Oklahoma, in New York City, N. Y.

LADORA, lowa County, lowa.—DESCRIPTION OF BONDS.—Additional information is at hand relative to the sale of the \$18,000 5½% water-works bonds awarded on May 26 to Geo. M. Becktel & Co., of Davenport—V. 109, p. 1542. Denom. \$500. Date Aug. 1 1919. Int. semi-ann. Due yearly from 1922 to 1939, incl.

LAFAYETTE, Lafayette Parish, La.—BONDS VOTED.—By a 10 to 1

LAFAYETTE, Lafayette Parish, La.—BONDS VOTED.—By a 10 to 1 vote, citizens of the city, voted in favor of a proposition to issue \$425.000 public impt. bonds at an election held Oct. 9.

LAKE ST. PETER DRAINAGE DISTRICT (P. O. St. Joseph)
Tensas Parish, La.—BOND OFFERING.—It is reported that proposals will be received until 10 a. m. Nov. 6 by J. C. MacPherson, Secretary of Drainage Commissioners, for \$126,000 5% 1-30-year serial drainage bonds. Certified check for \$5,000 required.

PLANCASTER, Lancaster County, Pa.—BOND ELECTION.—At a special meeting of the Borough Council, it was decided to ask the citizens, at the November election, to vote \$36,000 funding bonds.

LA PORTE COUNTY (P. O. La Porte), Ind.—BOND OFFERING.—Carl Pusch, County Treasurer, will receive bids until 10 a. m. Oct. 27 for \$19,770 4½% Michigan Twp. road bonds. Denom. \$494 25. Date Sept. 15 1919. Int. M. & N. Due \$494 25 each six months beginning May 15 1920.

LAUDERDALE COUNTY SUPERVISORS DISTRICT NO. 4, Miss.—BOND OFFERING.—Proposals will be received until 2 p. m. Nov. 6 by W. R. Pistole, Chancery Clerk (P. O. Meridian) for \$100,000 bonds. Denom. \$500. Date April 1 1919. Int. annually (April 1) payable at the office of the County Treasurer. Due \$7,000 yearly on April 1 from 1929 to 1942; incl., and \$2,000 April 1 1943. Cert. check on any bank in Meridian for \$500 required. Official circular states that there is controversy or ittigation pending or threatened affecting corporate existence, or boundaries of said district. Total Bonded Debt (including this issue), \$100,000. Total assessed value, \$1,561,820.

LAWRENCE COUNTY (P. O. New Castle), Pa.—BOND OFFER-ING.—It is reported that James R. Larmoree, Clerk Board of County Commissioners, will receive proposals until 2 p. m. Nov. 6 for \$200,000 4½% 11-year (aver.) road bonds. Int. semi-ann. Cert. check for \$1,000 required.

A like amount of bonds was offered on Oct. 14—V. 109, p. 1292.

LEMMON, Perkins County, So. Dak.—BOND SALE.—An issue of \$22.000 5% sewer bonds was awarded at par and interest to Bolger, Mosser & Williaman of Chicago, on Oct. 6. Denom. \$500 or \$1,000. Date Oct. 1 1919. Due Oct. 1 1939.

LEWISTOWN DRAINAGE DISTRICT (P. O. Portage), Columbia County, Wisc.—BOND OFFERING.—Sealed bids will be received until 12 m. Nov. 8 by Harry J. Wolfrom, Secretary, for \$27,527 6% bonds. Denom. \$600. Int. annually payable at Portage, Due 1938.

LIMA, Allen County, Ohio.—BONDS NOT TO BE SUBMITTED TO VOTERS.—In reply to an inquiry, the City Auditor advises us that the voters will not be given an opportunity at the November election to vote on the \$100,000 lighting bonds mentioned in V. 109, p. 1482.

LINCOLN COUNTY (P. O. Ivanhoe), Minn.—BONDS DEFEATED.—On Oct. 14 the \$250,000 road bonds mentioned in V. 109, p. 603—were defeated.

defeated.

LONG BEACH, Los Angeles County, Calif.—BOND ELECTION.—On Oct. 30 an election is called to vote upon Issuing \$490,000 school bonds.

LORAIN, Lorain County, Ohio.—BOND OFFERING.—Chas. L. Patterson, City Auditor, will receive proposals until 1 p. m. Nov. 5 for \$8,000 5% coupon fire station bonds. Auth. Sec. 3939 Gen. Code. Denom. \$1,000. Date Sept. 15 1919. Prin. and semi-ann. int. (M. & S.) payable at the office of the Sinking Fund Trustees. Due \$1,000 yearly on Sept. 15 from 1917 to 1934, incl. Cert. check on any bank in Lorain, or on any National Bank outside of Lorain, for 2% of amount of bonds bid for payable to the City Treasurer, required. Bonds to be delivered and paid for at Lorain. Purchaser to pay accrued interest.

BOND SALE.—It is reported that on Oct. 10 Seasongood & Mayer, of Cincinnati, were awarded \$56,000 5% 15 5-16-year (average) park and playground bonds for \$56,600, equal to 101.080.

LOS BANOS, Merced County, Calif.—BONDS VOTED.—According

LOS BANOS, Merced County, Calif.—BONDS VOTED.—A reports \$20,000 bonds were authorized by a vote of 68 to 29 at

MACON, Bibb County, Ga.—BOND ELECTION CONSIDERED.— Newspapers state that an issue of \$500,000 city extension improvemen bonds is being considered.

MADERA UNION HIGH SCHOOL DISTRICT (P. O. Made), Madera County, Calif.—BOND OFFERING.—Proposals will be received until 10 a. m. Nov. 4 by W. R. Curtin, County Clerk, for \$100,000 5% 2-21-year serial high school bonds recently voted. Denom. \$1,000. Int. semi-ann. Due \$5,000 yearly beginning 1921.

MADILL, Marshall County, Okla.—BOND SALE.—Geo. W. & J. E. Piersol of Oklahoma City have been awarded \$12,000 5% "Board of Education" bonds. Denom. \$1,000. Date March 18 1919. Prin. and semi-ann int. (M. & S.) payable at the Fiscal Agency of Oklahoma in New York City N. Y. Due March 18 1944.

MADISON, Lake County, So. Dak.—BOND OFFERING.—Sealed bids will be received until 8 p. m. Oct. 27 by W. McRae, City Auditor, for \$25,000 5 % 20-year coupon water bonds. Denom. \$500. Date Nov. 1 1919. Int. M. & N. Certified check for \$500, payable to the City Treasurer, required. Bonded debt (excluding this issue) Oct. 14 1919, \$204,000. Floating debt (additional), \$11,002. Sinking fund, \$15,107. Assessed value, \$4,350,908.

walue, \$4,350,908.

MADISON COUNTY (P. O. Canton), Miss.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 4 by D. C. McCool, Clerk of Board of County Supervisors, for \$100,000 highway-impt. bonds at not exceeding 6% Interest, authorized by a vote of 436 to 164 at an election held sept. 30. Denom. \$500 or \$1,000, at option of purchaser. Date Nov. 1 1919. Int. semi-ann., payable at the office of the County Treasurer. Due yearly as follows: \$1,000 1920, \$2,000 1921, \$3,000 1922, \$4,00 1923 to 1927, incl., \$5,000 1928 to 1930, incl., \$6,000 1931 to 1934, incl., and \$7,000 1935 to 1939, incl. Certified check for \$2,500 required. Official circular states that there is no controversy or litigation of any kind about this issue and that no previous issue of county bonds have have been promptly paid. Total bonded debt (including this issue), \$261,500. Assessed value 1919, \$10,181,874. Estimated actual value, \$20,000,000. MADISON COUNTY DRAINAGE DISTRICT NO. 4 (P. O. Jackson),

MADISON COUNTY DRAINAGE DISTRICT NO. 4 (P. O. Jackson), Tenn.—BOND OFFERING.—J. T. Rothrock, County Judge, will receive bids until 11 a. m. Nov. 5, it is reported, for \$82,500 6% bonds. Int. semi-ann.

MANCHESTER, Hillsborough County, N. H.—TEMPORARY LOAN.
—On Oct. 17 a temporary loan of \$300,000 dated Oct. 17 1919 and maturing April 15 1920 was awarded to Salomon Bros. & Hutzler of Boston, on a 4.23% interest basis, plus a premium of \$7 00.

MANNING, Clarendon County, So. Caro.—BOND SALE.—Carolina Bond & Mortgage Co. of Columbia recently purchased, it is ported, \$45,000 paving bonds.

MANSFIELD, Richland County, Ohio.—BOND SALE.—On Oct. 21 the 4 issues of 6% 1-5 year serial paving bonds, dated Sept. 1 1919, aggregating \$86,150—V 109, p. 1386—were awarded to Prudden & Co., of Toledo, for \$66,765 (100.929) and interest.

MANSFIELD SCHOOL DISTRICT (P. O. Mansfield), Richland County Ohio.—BOND ELECTION.—The question of issuing \$1,000,000 school bonds will be placed before the voters at the election to be held Nov. 4.

MARBOE DRAINAGE DISTRICT NO. 12, Sargent County, No. Dak.—BOND SALE.—On Oct. 7 an issue of \$22,250 18 4% 10-year (opt.) construction bonds was awarded to the State of North Dakota at par. Denom. \$1,000. Interest annually.

MARKESAN, Green Lake County, Wisc.—BOND OFFERING.—Ed. W. Loper, Village Clerk, will receive bids until 9 p. m. Nov. 4 for the \$55,000 5% 1-20 year serial water-works and sewerage bonds mentioned in V. 109, p. 907. Date Feb. 1 1920. Int. semi-ann. Assessed value over \$1,500,000.

MARQUETTE, Marquette County, Mich.—BOND OFFERING.— Jos. F. Anderson, City Auditor, will receive proposals until 12 m. Nov. 3, it is reported, for \$100,000 44% 2-5-year (opt.) hydro-electric bonds. Int. semi-ann. Certified check for 1% required.

MARQUETTE, Marquette County, Mich.—BONDS DEFEATED.—At the election held Oct. 6 (V. 109, p. 1100) the proposition to issue \$200,-000 memorial auditorium bonds was defeated by a vote of 754 "against" to 541 "for."

MARSHALL COUNTY (P. O. Plymouth), Ind.—BOND OFFERING.—Geo. W. Huff, County Treasurer, will receive bids until 2 p. m. Nov. 3 for \$16,000 4½% Jesse E. Snyder et al. road bonds. Denom. \$300. Date day of sale. Int. M. & N. Due \$800 each six months from May 15 1921 to Nov. 15 1930, inclusive.

MARTIN COUNTY (P. O. Shoals), Ind.—BOND OFFERING.—Henry O. McCord, County Treasurer, will receive bids until 12 m. Nov. 3 for \$2,800 Halbert Twp. and \$8,600 Mitcheltree Twp. 4½% road bonds.

MAUMEE, Lucas County, Ohio.—BOND SALE.—On Oct. 18 the \$4,000 5½ % 1-10-year serial coupon water-works bonds, dated Sept. 1 1919 (V. 199, p. 1293), were awarded to Tucker, Robison & Co. of Toledo at par and interest.

METHOW-OKANAGAN IRRIGATION DISTRICT, Wash.—BONDS VOTED.—At an election held Oct. 4 \$8,500,000 bonds at not exceeding 6% interest, carried. Due yearly from 1935 to 1960, incl. A. J. O'Connor is District Secretary.

MILLARD COUNTY (P. O. Fillmore), Utah.—BOND OFFERING.— H. Day, County Clerk, will receive bids until Nov. 4 for \$360,000 5% 0-20-year court house and road bonds authorized by a vote of 781 to 253 an election held Sept. 30.

MILWAUKEE COUNTY (P. O. Milwaukee), Wisc.—BOND OFFER-ING.—Proposals will be received until 3 p. m. Nov. 6 by John Rutkowski, County Treasurer, for \$300,000 5% 120-year serial county hospital bonds of 1919. Denom. \$1,000. Date Oct. 15 1919. Prin. and semi-ann. int. (A. & O.), payable at the office of the County Treasurer. The legality of this issue has been approved by the District Attorney of Milwaukee County.

MINNEAPOLIS, Minn.—BONDS TO BE OFFERED SHORTLY.— We are advised that the city is about to sell \$500,000 Board of Education Funding and \$100,000 Main Sewer bonds but the date of sale has not been fixed at this time.

MINNEHAHA COUNTY (P. O. Sioux Falls), So. Dak.—BOND ELECTION.—An election will be held Oct. 28 to vote on the question of issuing \$5,000,000 5% 20-year road bonds.

MINERVA, Stark County, Ohio.—BOND OFFERING.—E. V. Simpson, Village Clerk, will receive proposals until 12 m. Nov. 17 for \$12.000 5% coupon refunding bonds. Auth. Sec. 3916 Gen. Code. Denom. \$500. Date Oct. 1 1919. Int. semi-ann. Due \$500 each six months from Apr. 1 1925 to Oct. 1 1936, incl. Cert. check for \$300, payable to the Village

Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

MINNESOTA (State of).—CERTIFICATE OFFERING.—Until Oct. 27 the State Board of Control (P. O. St. Paul) will receive bids for \$5,000,000 soldiers bonus certificates, it is stated.

MINOT, Ward County, No. Dak.—No BIDS RECEIVED.—No bids were received for the \$285,000 5% 20-year sewerage-disposal bonds offered on Oct. 13 (V. 109, p. 1482).

MODESTO SCHOOL DISTRICT, Stanislaus County, Calif.—BOND OFFERING.—Newspaper reports state that \$300.000 high and grammar 5% school bonds will be offered for sale on Oct. 30.

MOFFAT COUNTY SCHOOL DISTRICT NO. 5 (P. O. Craig), Colo.—BONDS VOTED AND BOND SALE.—On Oct. 12 \$50,000 5% 20-40 yr. (opt.) school bonds were voted. The same have been sold.

MONROE COUNTY (P. O. Bloomington), Ind.—BOND SALE.— On Oct. 16, it is stated, \$50,000 5% 20-year county bonds were awarded to the Meyer-Kiser Bank, of Indianapolis, at 102.228.

MONTGOMERY, Fayette County, W. Va.—BOND SALE.—An sue of \$30,000 paving and sewer bonds was recently sold to local banks. MONTGOMERY COUNTY (P. O. Crawfordsville), Ind.—No BIDS.— There were no bidders for the \$10,800 4½% road bonds offered on Oct. 15—V. 109, p. 1482.

MORROW COUNTY (P. O. Heppner), Ore.—BOND OFFERING.— A. Waters, County Clerk, will receive ibids until 10 a. m. Nov. 12 for 170,000 51/3% road bonds. Denom. \$1,000, \$500 and \$100. Date tov. 1, 1919. Int. M-N. Due Nov. 1 1929.

MOUNTAIN HOME, Elmore County, Idaho.—BONDS AUTHORIZED.

An ordinance has been passed authorizing the issuance of \$10,000 public ark improvement bonds.

mount olive, wayne County, No. Caro.—BOND OFFERING.—Proposals will be received until 5 p. m. Oct. 30 by M. T. Breazeale, Town Clerk, for \$170,000 5% coupon (with privilege of registration) local impt. bonds. Denom. \$1,000. Date July 12 1919. Prin. and semi-ann. int. payable at the U. S. Mtge. & Trust Co., N. Y. Due yearly on Jan. 12 a follows: \$15,000 1921 to 1923, incl.; \$10,000 924, \$15,000 1925 and 1926, \$10,000 1927 and \$15,000 1928 to 1932, incl. Cert. check on an incorporated bank or trust company for 2% of the amount of bonds bid for, payable to the above Clerk, required. The purchaser will be furnished with the opinion of John C. Thomson, of N. Y., that the bonds are valid and binding obligations of the town, and the bonds will be prepared under the supervision of the U. S. Mtge. & Trust Co., which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. The bonds will be ready for delivery on or before Nov. 12 1919. Purchaser to pay accrued interest.

to pay accrued interest.

MULTNOMAH COUNTY DRAINAGE DISTRICT NO. 1, Ore.—

BOND OFFERING.—Proposals will be received until 2 p. m. Nov. 15 by
the Board of County Supervisors (P. O. Portland) for \$400,000 5-20-year
serial gold bonds at not exceeding 6% interest. Principal and semi-annual
interest payable at the fiscal agency of the State of Oregon in New York
City. Certified check for 5% of the amount of bonds bid for, required.
The approving legal opinion of Teal, Minor & Winfree, of Portland, will be
furnished the successful bidder.

NEW HAVEN, Conn.—BOND SALE.—On Oct. 23 the 2 issues of 4½% oupon or registered bonds, aggregating \$800.000 (V. 109, p. 1543) were warded to the National City Co. of New York, at 101.079.

NEW LONDON, Huron County, Ohio.—BOND OFFERING.—The Village Clerk will receive proposals until 12 m. Nov. 3 for \$5,000 6% waterworks bonds. Auth. Sec. 3939 Gen. Code. Denom. \$500. Date Oct. 1 1919. Int. A. & O. Due \$500 each six months from Oct. 1 1920 to April 1 1925, incl. Cert. check for \$100, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of sward. Purchaser to pay accrued interest.

NEWTON COUNTY (P. O. Kentland), Ind.—BOND SALE.—The 5,469.43 5% 1-9 year serial drainage bonds offered without success on eb. 13 (V. 108, p. 799) have been purchased by A. Benema, of Rensselaer,

NORFOLK, Madison County, Neb.—BOND OFFERING.—Sealed bids will be received until Nov. 3, it is stated, by S. R. McFarland, City Clerk, for the \$50,000 10-20 year (opt.) Paving District No. 14 bonds at not exceeding 6% interest, recently voted—V. 109, p. 1483. Denom. \$1,000. Date Oct. 15 1919. Int. semi-ann.

NORTHFIELD, Summit County, Ohio.—BOND OFFERING.—C. 8. Machwart, Clerk of Village Council, will receive proposals until 12 m. Nov. 11 for \$73,000 5½ % road (village's share) bonds. Denom. \$1,000. Date Oct. 1 1919. Int. A. & O. Due yearly on Oct. 1 as follows: \$2,000 1920, \$5,000 1921, \$6,000 1922 and 1923, \$7,000 1924 and 1925, \$8,000 1926, \$10,000 1927 and 1928, \$12,000 1929. Certified check for 5% of amount of bid required.

NORTHFIELD, Summit County, Ohio.—BOND SALE.—On Sept. 17 the \$35,000 5% 1-10 yr. serial electric light and power bonds, dated July 1 1919 (V. 109, p. 908) were awarded to W. L. Sjayton & Co. of Toledo, at 100.25.

NORTH FRESNO MUNICIPAL IMPROVEMENT DISTRICT NO. 1 (P. O. Fresno), Fresno County, Calif.—BOND OFFERING.—Further details are at hand relative to the offering on Oct. 27 of the \$200,000 5% bonds—V. 109, p. 1483. Proposals for these bonds will be received until 5 p. m. on that day by Chas. Dillon, City Clerk. Denom. \$500. Date Oct. 1 1919. Int. A. & O., payable at Fresno. Due yearly from 1921 to 1940, inclusive. Cert. check for 5% of amount bid, payable to the Mayor and City Clerk required.

Mayor and City Clerk required.

NORWOOD CITY SCHOOL DISTRICT (P. O. Norwood), Hamilton County, Ohio.—BIDS.—The following is a list of bids received for the \$50,000 5% coupon Allison St. school building bonds offered on Oct. 13—V. 109, p. 1387;
Seasongood & Mayer, Cin...\$50,505 | Bolger, Mosser & Williaman, Ch\$50,265 E. H. Rollins & Son, Chicago 50,462 | A. E. Aub & Co., Cin....... 50,225 Weil, Roth & Co., Cin....... 50,410 | R. E. Deweese & Co., Day'n 50,155 Ohlo Nat. Bk., Columbus.... 50,327 | Detroit Trust Co., Detroit... 50,055 Prov. Sav. Bk. & Tr. Co., Cin 50,305 | Atlas Nat. Bk., Cincinnati... 50,050 The check of Seasongood & Mayer, the highest bidder, bore a limited endorsement. The check of E. H. Rollins & Son was a straight certified check, payable without conditions. The Board of Education felt some doubt as to whether Seasongood & Mayer's check compiled with the terms of the advertisement, hence reported these two bids to the Finance Committee for conference with City Solicitor.

OAK HARBOR, Ottawa County, Ohio.—BOND SALE.—On Oct. 14

OAK HARBOR, Ottawa County, Ohio.—BOND SALE.—On Oct. 14 the \$2,000 5% 8-year street refunding and \$3,500 4% 3-year water-works refunding bonds (V. 109, p. 1202) were awarded to the Oak Harbor State Bank at par and interest. Date Sept. 1 1919.

OAK HARBOR, Ottawa County, Ohio.—BOND SALE.—On Sept. 16 to 2 issues of 5% street impt. bonds, aggregating \$13,500—V. 109, p. 1100—were awarded to the Oak Harbor State Bank at par and interest.

were awarded to the Oak Harbor State Bank at par and interest.

OCEAN CITY, Cape May County, N. J.—BOND OFFERING.—It is reported that Harry A. Morris. City Clerk, will receive proposals until 3 p. m. Nov. 3 for an issue of 5% 14 2-3-year (aver.) Improvement bonds not to exceed \$60,000. Int. J. & J. Cert. check for 2% required.

OKANOGAN COUNTY SCHOOL DISTRICT NO. &6, Wash.—BOND SALE.—On Sept. 9 the State of Washington bidding par for 5¾s was awarded the \$1,100 20-year school bonds.—V. 109, p. 908.

OLD FORT SCHOOL DISTRICT (P. O. Old Fort), Seneca County, Ohio.—BOND OFFERING.—C. A. Stiger, Clerk Board of Education, will receive bids until 12 m. Nov. 10 for \$5,500 6% coupon school bonds. Auth. Sec. 7629 Gen. Code. Denom. \$500. Date Oct. 15 1919. Int.

semi-ann. Due \$500 each six months from Sept. 15 1930 to Mar. 1 1935, incl. Cert. check for 5% of amount of bid, payable to the above clerk, required. Purchaser to pay accrued interest.

OLD WASHINGTON, Guernsey County, Ohio.—BOND OFFERING..—C. I. Pulley, Village Clerk, will receive proposals until 12 m. Nov. 7 for the following 51/4 % street-improvement bonds:

1.650 (village's share) bonds. Denom. \$445.

1.650 (village's share) bonds. Denom. \$445.

Auth., Sec. 3821 and 3914, Gen. Code. Date March 1 1919. Principal and annual interest payable at the Village Treasurer's office. Due one-bond of each issue yearly on March 1 from 1921 to 1930, inclusive. Certicide check on a solvent bank for 2% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within ten days from date of award.

OREGON (State of).—BOND OFFERING.—Proposals will be received until 11 a. m. Nov. 4 by Roy A. Klein, Secretary of the State Highway-Commission (P. O. 1301 Yeon Building, Portland), for \$1,000,000 4½% State Highway bonds. Denom. \$1,000. Date Nov. 1 1919. Prin. and interest payable at the office of the State Treasurer or at the office of the-Fiscal Agent of the State of Oregon in New York City, N. Y. Due \$25,000, April 1 1925, and a like amount each Oct. 1 and April 1, thereafter, until the full amount is paid. Cert. check for 5% of the amount of bid, payable to the State Highway Commission, required. The legality of this issue of bonds has been passed upon by Storey, Thorndike, Palmer & Dodge of Boston and an approving opinion will be furnished the purchaser. The bonds will be printed, executed and ready for delivery about Nov. 10 1919. Purchaser to pay accrued interest. Total Bonded Debt (including this issue), \$9,590,000.

OSBORNE, Allegheny County, Pa.—BOND SALE.—On Oct. 18 the \$30,000 5% 1-10 year serial coupon tax-free street repair bonds, dated Oct. 1 1919 (V. 109, p. 1387) were awarded to Moore, Leonard & Lynch, of Pittsburgh, for \$30,657.22 (102.19) and interest.

OSSINING, Weatchester County, N. Y.—BOND SALE.—On Oct. 21 the \$50,000 5% 1-20 year serial gold registered funding bonds, dated Oct. 1 1919—V. 109, p. 1483—were awarded to Sherwood & Merrifield, of New York, at 104.03 and interest.

OWEN CPUNTY (P. O. Spencer), Ind.—BONDS NOT SOLD.—BEING RE-ADVERTISED.—The \$27,200 bridge bonds offered on Oct. 17—V. 109, p. 1101—were not sold. These bonds are being re-advertised.—PAINESVILLE, Lake County, Ohio.—BOND SALE.—On Sept. 22 the \$45,000 1-9-year serial electric-light and \$20,000 8-12-year serial Storrs St. improvement bonds, dated July 1 1919 and July 24 1919, respectively (V. 109, p. 1101) were awarded to Prudden & Co., of Toledo, at par and int.

PALESTINE, Anderson County, Tex.—BOND SALE.—The \$250,000 5% 10-40 year (opt.) water works and refunding, dated Aug. 1 1919, offered on Sept. 4—V. 109, p. 908—have been sold to A. J. Hood & Co. of Detroit.

PALMETTO, Manatee County, Fla.—BOND SALE.—On Oct. 15-\$16,000 street and \$4,000 sewer 51/2 % 20-30-year (opt.) bonds were awarded to John Nuveen & Co., of Chicago, at par and interest. Denom. \$500. Date Oct. 1 1919. Int. A. & O.

PARIS (T.) UNION FREE SCHOOL DISTRICT NO. 9 (P. O. Sanuoit), Oneida County, N. Y.—BOND SALE.—On Oct. 14 the \$6,000 % 1-12-year serial heating and ventilating bonds, dated Nov. 1 1919 V. 109, p. 1483), were awarded to Geo. B. Gibbons & Co., of New York to 100.21 and interest.

PASSAIC COUNTY (P. O. Paterson), N. J.—BOND OFFERING.—John M. Morrison, Clerk Board of Chosen Freeholders, will receive proposals until 2 p. m. Nov. 5 for an issue of 5% coupon (with privilege of registration) gold road and bridge bonds, ont to exceed \$300,000. Denom. \$1,000. Date Oct. 1 1919. Principal and semi-annual interest (A. & O.) payable at the First Natinal Bank, of Paterson. Due yearly on Oct. 1 as, follows: \$16,000 1920 to 1925, inclusive; \$17,000 1926 to 1937, inclusive. Certified check on an incorporated bank or trust company for 2% of amount of bonds bid for, payable to the "County of Passaic," required.

PERRY COUNTY (P. O. Perryville), Mo.—BONDS DEFEATED.—On Sept. 16 \$450,000 road bonds were defeated.

PERRY SCHOOL TOWNSHIP (P. O. Cory), Clay County, Ind.—BOND SALE.—On Oct. 17 the \$11,000 5% 3-8 year serial school-building bonds, dated day of sale—V. 109, p. 1387—were awarded to the Brazil Trust Co. for \$11,095 (100.863) and interest.

PHILLIPS COUNTY (P. O.Malta), Mont.—BOND OFFERING.—W. G. Schneider, County Clerk, will receive bids until 2 p. m. Nov. 15 for the \$17,500 6% 10-20-year (opt.) jail bonds recently voted (V. 109, p. 1387). Denom. \$500. Date Nov. 15 1919. Principal and semi-annual interest payable at the office of the County Treasurer. Certified check on some reliable bank for \$1.750, payable to the County Treasurer, required.

PIMA COUNTY (P. U. Tucson), Ariz.—BOND SALE.—An issue of \$1,'00,000 51/8 road bonds authorized at an election held Sept. 23 have been sold to Powell, Garard & Co., of Chicago.

been sold to Powell, Garard & Co., of Chicago.

PINAL COUNTY (P. O. Florence), Arix.—BOND SALE.—The \$1,000,000 5½% gold coupon road bonds recently voted—V. 109, p. 1387—have been sold to Powell, Garard & Co. of Chicago. Denom. \$1,000. Date Nov. 1 1919. Prin. and semi-ann. int. (M. & N.) payable at the County Treasurer's office. Due \$50,000 yearly on Nov. 1 from 1925 to 1944, incl.—PLAIN CITY, Madison County, Ohio.—BOND OFFERING.—K. E. Randall, Village Clerk, will receive proposals until 12 m. Oct. 27 (date changed from Oct. 25—V. 109, p. 1483) for \$11,000 6% refunding and judgment bonds. Auth. Sec. 3916, Gen. Code. Denon. \$500. Date Oct. 27 1919. Prin. and semi-ann. int. payable at the First State Bank of Plain City. Due \$500 yearly on Oct. 25 from 1925 to 1946, incl. Certified check for 10% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

PORTLAND, Middlesex County, Conn.—BOND OFFERING.—The Town Selectmen will receive proposals until 2 p. m. Nov. 12 for \$40,000 4½% tax-free sewer bonds. Date Dec. 1 1919. Int. J. & D. Due Dec. 1 1939.

1939.

PORTLAND, Ore.—BOND OFFERING.—Further details are at hand relative to the offering on Oct. 29 of the \$500,000 5% gold park and play-ground bonds—V. 109. p. 1543. Proposals for these bonds will be received until 10 a. m. on that day by Geo. R. Funk, City Auditor. Denom. \$1,000. Date Nov. 1 1919. Prin. and semi-ann. int. (M. & N.) payable at the office of the City Treasurer or in New York City, N. Y. Due yearly on Nov. 1 as follows: \$20,000 1922 to 1931, incl.; \$25,000 1932 to 1935, incl.; and \$50,000 1936 to 1939, incl. Cert. check on some responsible bank in Portland for 5% of the amount of bonds bid for, payable to the Mayor, required. Purchaser to pay accrued interest.

BOND SALE.—An issue of \$400,000 6% gold impt. bonds was awarded on Oct. 21 to Morris Bros., Inc. of Portland at 105.135. Denom. \$1,000. Date Oct. 1 1919. Prin. and semi-ann. int. payable at the office of the City Treasurer.

POTTAWATOMIE COUNTY (P. O. Shawnee), Okla.—BOND SALE,
—The \$40,000 Moore Twp. and \$35,000 St. Louis Twp. 6% 25-year bond,
voted on Oct. 16—V. 109, p. 1101—have been sold.

POTTER COUNTY (P. O. Amarillo), Tex.—BOND OFFERING.—Sealed bids will be received until 10 a. m. Nov. 10 by R. C. Johnson, County Judge, for the \$750,000 5% coupon road bonds recently voted—V. 109, p. 1003. Denom. \$1,000. Date Oct. 10 1919. Prin. and semi-ann. int. (A. & O.) payable at the City National Bank, N. Y. Due \$25,000 yearly for 30 years. Cert. check for \$10,000 required.

POTTSVILLE, Schuylkill County, Pa.—BOND ELECTION.—On Nov. 4 the people will vote on several issues of bonds, aggregating \$470,000.

PULASKI COUNTY (P. O. Winamac), Ind.—BOND OFFERING.—Proposals will be received until 11 a. m. Oct. 28 by Cecil Bachtenkircher, County Treasurer, for the following 4½% road bonds:

\$15,000 Indian Creek and Van Buren Townships bonds. Denom. \$750.

26,000 Salem Township bonds. Denom. \$1,300.

Date Oct. 7 1919. Int. M. & N. Due one bond of each issue every six months from May 15 1920 to Nov. 15 1929, inclusive.

PUTNAM COUNTY (P. O. Greencastle), Ind.—BOND SALE.— The \$18,800 4½% 1-10 year serial road Londs offered without success Oct. 2—V. 109, p. 1483—have been sold.

QUINCY, Norfolk County, Mass.—TEMPORARY LOAN.—A temorary loan of \$200,000, dated Oct. 24 1919, and maturing Oct. 18 1920, as been awarded to Blake Bros. & Co. of Boston, on a 4.20% discount asis, plus a premium of \$4.

RED RIVER PARISH ROAD DISTRICT NO. 3 (P. O. Coushatta), La.—BOND OFFERING.—J. T. Thomas, Clerk of Police Jury, will receive bids until Nov. 19 for \$31,000 5% road bonds. Prin. and semi-ann. int. (M. & S.) payable at the Canal-Commercial Trust & Savings Bank of New Orleans, at the Parish Treasurer's office. Due on Sept. 15, 1920 to 1959, incl. Certified check for 2½% required.

RED WING, Goodhue County, Minn.—BONDS NOT OFFERED AT PRESENT.—Owing to the fact that the present electric company has reduced its rates, it appears that no attempt will be made at the present time to place the \$350,000 municipal electric-light-plant bonds voted during April—V. 108, p. 1959—on the market.

April—v. 108, p. 1909—on the market.

REEDSBURG, Sauk County, Wisc.—CORRECTION.—We are advised by A. F. Niebuhr, City Clerk, that the bonded debt of this city is \$67,500, not \$57,500 as reported by him in V. 109, p. 1483

REXBURG, Madison County, Idaho.—BOND SALE.—A syndicate headed by Benwell, Phillips, Este & Co. of Denver have been awarded \$70,000 sewer, \$12,000 fire-department and \$10,000 bridge 6% 10-20-year (opt.) bonds. Dated Oct. 1 1919. Denom. \$1,000. Interest J. & J. New York payment.

Financial Statement.

Financial Statement.

RICHLAND RURAL SCHOOL DISTRICT (P. O. Wharton), Wyandot County, Ohio.—BIDS REJECTED.—The Board of Education has rejected all the bids received for the \$40,000 5% school-site and building bonds, offered on Oct. 15—V. 109, p. 1294.

ROCHESTER, N. Y.—Note Sale.—On Oct. 23 the 3 issues of 8 months notes, aggregating \$385,000—V. 109, p. 1543—were awarded to R. W. Pressprich & Co. of New York, on a 4.33% interest basis, plus a premium of \$5.

ROCKBRIDGE COUNTY (P. O. Lexington), Va.—BONDS NOT TO BE RE-OFFERED.—The \$14,400 (unsold portion of an issue \$28,000) bonds offered but not sold on Sept. 18—V. 109, p. 1388—will not be re-offered for sale.

ROCKINGHAM COUNTY (P. O. Wentworth), No. Caro.—BOND SALE.—The \$300,000 5% 1-25 year serial coupon (with privilege of registration) road and bridge bonds, dated Oct. 1 1919 offered on Oct. 20—V. 109, p. 1484—were awarded on that day to Redmond & Co., of N. Y. at 100.38, a basis of 4.95%.

ROCKLAND COUNTY (P. O. New City), N. Y.—BOND SALE.— On Oct. 14 the \$45,000 5% 1-15 year serial gold registered tuberculosis hospital bonds, dated Oct. 1 1919 (V. 109, p. 1484) were awarded to Sher-wood & Merrifield, of New York, at 104.05.

RONCEVERTE, Greenbrier County, W. Va.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 1 by A. S. Woodhouse, City Clerk, for \$20,000 6% water bonds. Date Nov. 1 1919. Int. seml-ann. Due \$1,000 yearly on Nov. 1 from 1920 to 1939, Incl.

RUPERT LOCAL PAVING IMPROVEMENT DISTRICT NO. 1 (P. O. Rupert), Minidoka County, Idaho.—BOND SALE.—An issue of \$95,000 7% tax-free gold bonds has been sold to Morris Bros., Inc., of Portland. Denom. \$1,000. Date Aug. 15 1919. Prin. and semi-ann. Int. (F. & A.) payable at the office of the City Treasurer or at the National Bank of Commerce, N. Y., at option of holder. Due yearly on Aug. 15 as follows: \$14,000 1920 and \$9,000 1921 to 1929, incl.

RUPERT LOCAN SIDEWALK IMPROVEMENT DISTRICT NO. 4 (P. O. Rupert), Minidoka County, Ida.—BOND SALE.—Recently Morris Bros., Inc., of Portland, purchased \$125,000 7% tax-free gold bonds. Denom. \$1,000. Date Aug. 15 1919. Principal and semi-annual interest (F. & A.) payable at the National Bank of Commerce, New York. Due yearly on Aug. 15 as follows: \$17,000 1920 and \$12,000 1921 to 1929 inclusive.

ST. FRANCIS COUNTY ROAD IMPROVEMENT DISTRICT NO. 4, Ark.—DESCRIPTION OF BONDS.—The \$200,000 5½% bonds awarded during July to Whitaker & Co., of 8t. Louis—V. 109, p. 507—are in denom. of \$1,000 and are dated Aug. 1 1919. Prin. and semi-ann. int. (F. & A.) payable at the 8t. Louis Union Trust Co., 8t. Louis. Due yearly on Aug. 1 as follows: \$9,000. 1920 and 1921; \$10,000, 1922; \$11,000, 1923 to 1925; incl.; \$13,000, 1926 and 1927; \$14,000, 1928 and 1929; \$16,000, 1930 and 1931; \$17,000, 1932; \$18,000, 1933 and 1934.

ST. PETERSBURG, Pinellas County, Fla.—BOND SALE.—On Oct. 15, R. M. Grant & Co., bidding 103.10 and interest were awarded the \$250,000 5½ % 30-year impt. bonds, dated July 1 1919—V. 109, p. 1388. Other bidders were:
Atlan. Nat. Bk., Jacksonville
Central Nat. Bk., St. Peters102.25 | Trust of Georgia | Weil, Roth & Co. | 100.00 |
Stacy & Braun. | 100.00

Stacy & Braun.

SALEM TOWNSHIP (P. O. Wapakoneta), Auglaize County, Ohio.

BOND OFFERING.—J. T. Reed, Township Clerk, will receive proposals until 12 m. Nov. 6 for the following 5% road bonds:

\$9.800 Benton-Lewis Road impt. bonds. Denom. \$980.
6.100 Millisor Road impt. bonds. Denom. \$610.

9.200 Salem-Noble Joint Twp. Road T52 impt. bonds. Denom. \$920.
Date Sept. 1 1919. Int. M. & S. Due \$2.510 (1 bond of each issue) on Sept. 1 in 1920 and 1925, and \$5.020 (2 of each issue) yearly on Sept. 1 from 1921 to 1924, incl. Cert. check for 2% of amount of bonds bid for, payable to the Township Treasurer, required. Bonds to be delivered and paid for within 20 days from date of award. Purchaser to pay accrued int. The \$9.800 and \$6.100 issues were offered without success on Oct. 3.—V. 109, p. 1484.

SAC CITY SCHOOL DISTRICR (P. &. Sac City), Sac County, Iowa.—BOND SALE.—Newspapers state that the \$100,000 5% school bonds voted on Aug. 14 (V. 109. p. 803) have been awarded to the White-Phillips Co., of Davenport, at 102.535.

SANTA CRUZ COUNTY (P. O. Nogales), Ariz.—BOND SALE.—Powell, Garard & Co., and Sweet, Causey, Foster & Co., bidding jointly, were awarded the \$88,000 5½ % 25-year funding bonds, dated Oct. 13 1919—V. 109, p. 1203—at 95.50 and interest.

A bid of 95.00 was also received from Sidlo, Simon, Fels & Co.

SANTA ROSA COUNTY (P. O. Milton), Fla.—BOND OFFERING.—According to reports proposals will be received until 12 m. Nov. 11 by H. W. Thompson, Clerk Board of County Commissioners, for the \$166,000 & 30-year special road and bridge bonds offered without success on Sept. 1—V. 109, p. 1003. Int. semi-ann. Cert. check for \$500 required.

SEASIDE PARK, Ocean County, N. J.—BOND OFFERING.—Aaron Wilbert, Borough Clerk, will receive proposals until 11.30 a. m. Nov. 1, it is stated, for an issue of 6% 22 5-6-year (aver.) boardwalk bonds not exceeding \$49,500. Int. semi-ann. Cert. check for 2% required.

SENECA COUNTY (P. O. Waterloo), N. Y.—BOND SALE.
Oct. 2 the \$51.135 5-24 yr. serial road bonds—V. 109, p. 1543—
awarded to Sherwood & Merrifield of New York, at 100.43 as 41/2s.

SENECA FALLS, Seneca County, N. Y.—BOND SALE.—On Oct. 20 the \$24,000 5-7-year serial paving bands (V. 109, p. 1484) were awarded to O'Brian, Potter & Co., of Buffalo, at 100.329 as 4.70s.

SHELBY COUNTY (P. O. Shelbyville), Int.—BOND OFFERING S. A. Brewn, County Treasurer, will receive proposals until 10 a. m. O 28 for the following 4½% road bonds:

\$8,820 Chas. Newcomb et al. Shelby & Hendricks Twps. bonds. Denom. \$441.

16,420 Carey C. Cotton et al. Union Twp. bonds. Denom. \$821.

7,220 Arthur Hosler et al. Brandywine Twp. bonds. Denom. \$361.

7,440 D. H. Tucker et al. Moral Twp. bonds. Denom. \$372.

14,400 Alonzo Rhodes et al. Marion Twp. bonds. Denom. \$720.

7,020 Hayden Noe et al. Brandywine Twp. bonds. Denom. \$351.

13,440 J. O. Yarling et al. Addison Twp. bonds. Denom. \$672.

Date Sept. 15 1919. Int. M. & N. Due 1 bond of each issue on Nov. 15

1921 and a like amount each six months thereafter up to and including Nov. 15 1930.

SMITH COUNTY (P. O. Tyler), Tex.—BONDS REGISTERED.—On Oct. 8 \$300,000 5% serial bonds were registered with the State Comp-

\$5,000 6% school-building bonds was recently awarded to Bosworth, Chanute & Co., of Denover. Denom. \$500. Date Sept. 1 1919. Principal and semi-annual interest (M. & S.) payable at Kountze Bros., N. Y. Due on Sept. 1 as follows: \$500 1929, \$500 1931, \$500 1933, \$500 1935, \$500 1937, \$500 1940, \$500 1942, \$500 1944, \$500 1946 and \$500 1948.

SOCORRO COUNTY SCHOOL DISTRICT NO. 18 (P. O. Socorro), I. Mex.—BOND SALE.—An issue of \$8,000 6% 10-30 yr. (opt.) school onds has been sold to Sidio, Simons, Fels & Co. of Denver at par.

SOCORRO COUNTY SCHOOL DISTRICT NO. 28, N. Mex.—BOND SALE.—An issue of \$1,200 6% 10-30 yr. (opt.) school bonds has been sold to Sidlo, Simons, Fels & Co. of Denver at par.

SODA SPRINGS LOCAL SIDEWALK IMPROVEMENT DISTRICT NO. 3 (P. O. Soda Springs), Idaho.—BOND SALE.—Recently \$30,000 % gold tax-free bonds were sold to Morris Bros., Inc. of Portland. Denom. \$1,000. Date Aug. 15 1919. Prin. and semi-ann. Int. (F. & A.) payable at the office of the City Treasurer or at the National Bank of Commerce, N. Y. at option of holder. Due \$3,000 yearly on Aug. 15 from 1920 to 1929 incl.

SOMERSET, Perry County, Ohio.—BOND ELECTION.—It is reported that at the fall election the people will vote on a proposition to issue \$18,000 paving bonds.

SOMERSET, Somerset County, Pa.—BOND ELECTION.—The citizens on Nov. 4 will vote on the question of issuing \$75,000 high-school-building bonds, according to reports.

SOUTH AMBOY, Middlesex County, N. J.—BOND OFFERING.— It is repeated that P ter J. Coakley, Treasurer, will receive bids until Oct. 28 for an issue of 5% 8¾ yr. (aver.) water bonds not exceeding \$75,000. Int. semi-ann. Cert. check for 2% required.

SOUTH EUCLID, Cuyahoga County, Ohio.—BOND SALE.—On Oct. 21 the 3 issues of 5½% coupon bonds—V. 109, p. 1388—were awarded as follows:

Oct. 21 the 3 issues of 5½ % coupon bonds V. 109, p. 1888 west and as follows:
\$12,500 special assessment Wilmington Road impt. bonds, to the Ohio National Bank, of Columbus, at 101.208 and interest. Due \$1,000 on Oct. 1 in 1920, 1922, 1924, 1926, 1928 and \$1,500 on Oct. 1 in 1921, 1923, 1925, 1927 and 1929.

24,000 special assessment Bayard Road impt. bonds, to the Ohio National Bank, of Columbus, for \$24,302 (101.258) and interest. Due \$2,000 on Oct. 1 in 1920, 1921, 1923, 1925, 1926, 1928 and \$3,000 on Oct. 1 in 1922, 1924, 1927 and 1929.

2,500 land purchasing bonds, to W. L. Slayton & Co., of Toledo, at 100.04 and interest. Due \$500 yearly on Oct. 1 from 1921 to 1925, incl.

SPOKANE COUNTY(P. O. Spokane), Wash.—BOND OFFERING.—
It is stated that the County Commissioners will receive bids until Dec. 9
for \$450,000 road bonds, being part of the \$3,500,000 bonds authorized
during July (V. 108, p. 2359).

STANFIELD, Umatilla County, Ore.—BOND SALE.—The \$30,000 6% water-work bonds offered on Oct. 1—V. 109, p. 1295—have been sold to Keeler Bros. of Portland.

STAUNTON TOWNSHIP RURAL SCHOOL DISTRICT (P. O. roy), Miami County, Ohio.—BOND SALE.—During September the 60,000 5% 4-28-year serial school erection bonds dated Sept. 15 1919—109, p. 803—were awarded to the Troy National Bank at par and int.

STEPHENS COUNTY (P. O. Duncan), Okla.—BOND SALE.— The \$150,000 51/4 % 25-year serial court house and jail bonds voted on Sept. 30—V. 109, p. 1484—have been sold to A. J. McMahon of Okla-homa City.

STRATFORD, Marathon County, Wisc.—BOND OFFERING.—Sealed bids will be received until 7.30 p. m. Nov. 4 by F. J. Curtin, Village Clerk, for \$40,000 5% 1-20 year serial water and sewerage bonds. Date Feb. 1 1920. In . semi-ann.

STRYKER, Williams County, Ohio.—BOND SALE.—On Oct. 13 the \$25,000 5% coupon paving bonds (V. 109, p. 1295) were awarded to the Exchange Bank of Stryker at par and interest. W. L. Slayton & Co. offered \$25,062 50 and interest, the village to pay \$790 for printing of bonds, &c.

STUART, Palm Beach County, Fla.—BOND SALE.—On Oct. 6 it is stated, the \$60,000 6% 6-25 year serial street, bridge, fire hall and fund ing bonds—V. 109, p. 1295—were awarded to the United States Trust Co., of Jacksonville, at par.

This item was inadvertently reported under "Ohlo" in V. 109, p. 1543

SUGAR CREEK TOWNSHIP (P. O. Sugar Creek), Jackson County. Mo.—BOND ELECTION.—A proposal to authorize the issuance of \$10,000 worth of bonds for the building of roads will be voted on in this township Nov. 1, it is reported.

SULLIVAN COUNTY (P. O. Sullivan), Ind.—No BIDS.—No bids were submitted for the \$29,590 4½% road bonds, offered on Oct. 15—V. 109, p. 1484.

SUSSEX COUNTY (P. O. Newton), N. J.—No BIDS.—No bids were received for 2 issues of bonds aggregating \$70,000, offered on Oct. 6.

SUTHERLAND, Lincoln County, Neb.—BOND OFFERING.—Sealed bids will be received at any time by Wm. F. Edf-ldt, Village Clerk, for the \$20,000 6% 5-20 year (opt.) coupon water-works bonds recently voted—V. 109, p. 1484. Denom. \$500. Date Oct. 1 1919. Int. semi-ann. Cert. check for \$500, required.

SUWANEE COUNTY (P. O. Live Oak), Fla.—BONDS VOTED.—An issue of \$700,000 30-year road bonds was authorized by a vote of 805 to 305 at an election held Oct. 14. Date of sale not yet determined.

SYLVANIA TOWNSHIP (P. O. Sylvania), Lucas County, Ohio.—BOND SALE.—The \$10,000 5% 1-10 year serial road bonds, dated Oct. 18 1919, offered unsuccessfully on Sept. 29—V. 109, p. 1484—have been sold to the Farmers & Merchants Bank Co., of Sylvania at par and interest.

TARRANT COUNTY COMMON SCHOOL DISTRICT NO. 99, Tex. BONDS REGISTERED.—An issue of \$7,000 5% 40-year bonds was registed with the State Comptroller on Oct. 9.

TENSAS PARISH (P. O. St. Joseph), La.—BOND OFFERING.—Bids will be received until 12 m. Nov. 15 by E. F. Newell, Clerk of Police Jury for \$750,000 5 % 1-35-year serial coupon (with privilege of registration) road bonds. Denom. \$1.000. Date Oct. 1 1919. Int. semi-ann. payable at the office of the Parish Treasurer or at the Whitney-Central Trust & Savings Bank, New Orleans. Certified check for \$18,000, payable to the Parish Treasurer, required. Bonded debt (exclusing this issue), \$50,000. Assessed value \$10,000,000.

TERRELL, Kaufman County, Tex.—BONDS VOTED.—In a special action held Oct. 10 the citizens of this city voted overwhelmingly in favor the issuance of \$200,000 water impt. bonds, it is stated.

TETON COUNTY (P. O. Chouteau), Mont.—BOND OFFERING.—Proposals will be received until 2 p. m. Nov. 7 by M. A. O'Neil, County Clerk, for \$150,000 514 % 15-20 year (opt.) road bonds. Date Nov. 1 1919. Prin. and semi-ann. int. (J. & J.) payable at the Minnesota Loan & Trust Co., Minneapolis. Cert. check on some reliable bank for \$15,000 payable to the County Treasurer, required. Bonds will be prepared and delivered and paid for at time of sale at a bank designated by the purchaser.

BOND OFFERING.—Until 3 p. m. on the same day proposals will be received by the above County Clerk, for \$100,000 5¼ % high school bonds. Denam. \$1,000. Date Nov. 1 1919. Prin. and semi-ann. int. payable at the office of the County Treasurer or at the Wells-Dickey Trust Co., Minneapolis, at option of holder. Due Nov. I 1939, optional Nov. 1 1934.

consideration.

Cert. check on some reliable bank for \$5,000 payable to the County Treasurer, required. Bonds will be prepared and delivered and paid for at time of sale at a place designated by the purchaser. The approving opinion of Charles B. Wood, of Chicago, will be furnished to the purchaser.

opinion of Charles B. Wood, of Chicago, will be furnished to the purchaser.

TOLEDO, Lucas County, Ohio.—BOND OFFERING.—James S. Martin, Director of Finance, will receive proposals until 12 m. Nov. 11 for the following three issues of 5% bonds, aggregating \$330,000:
\$250,000 5-30-year (opt.) site-purchasing bonds, dated Oct. 1 1919: Due Oct. 1 1949, subject to call on and after Oct. 1 1924.

50,000 5-30-year (opt.) workhouse bonds, dated May 1 1919. Due May I 1949, subject to call on and after May 1 1924.

30,000 10-year engine-house repair bonds, dated Oct. 1 1919. Due Oct. 1 1929.

Denom. \$1,000. Interest semi-annual (A. & O.—M. & N.). Certified check for 2% of amount of bid, payable to the Commissioner of the Treasury, required. Bonds to be delivered and paid for within ten days from date of award. Purchaser to pay accrued interest.

TRAVIS COUNTY (P. O. Austin), Tex.—BONDS DEFEATED.—The issuance of \$3,450,000 5% road bonds was defeated at the election held Oct. 18.—V. 109, p. 1485.

TRIPP COUNTY (P. O. Winner), So. Dak.—BOND OFFERING.—

TRIPP COUNTY (P. O. Winner), So. Dak.—BOND OFFERING.—Sealed bids will be received until 2 p. m. Oct. 27 by C. M. Sinclair, County Auditor, for \$200,000 5% court house bonds. Denom. \$1,000. Date Oct. 1 1919. Int. semi-ann. (J. & J.)payable at Winner and Chicago Due yearly on Jan. 1 as follows: \$10,000 1931 and 1932, \$15,000 1933 and 1934, \$20,000 1935 to 1937, incl.; \$30,000 1938 and 1939 and \$30,000 Oct. 1 1939. Cert. check on a national bank for \$20,000 payable to the County Treasurer, required.

TURLOCK, Stanislaus County, Calif.—BONDS VOTED.—By a large majority \$89,000 5% 1-25 year school building bonds, carried, at an election held Oct. 4.

an election held Oct. 4.

VEBLEM INDEPENDENT SCHOOL DISTRICT (P. O. Veblem),
Marshall County, So. Dak.—BONDS WITHDRAWN FROM THE
MARKET—BOND TO BE OFFERED.—An issue of \$20,000 5½% funding
bonds offered on Oct. 17 have been withdrawn from the market. We are
further advised that an issue of \$25,000 bonds will be sold during Jan. 1920.

VENANGO COUNTY (P. O. Franklin), Pa.—BOND ELECTION.—
On Nov. 4 a proposition to issue \$1,000,000 road bonds will be voted upon.

VERNON COUNTY (P. O. Nevada), Mo.—BONDS DEFEATED.—
On Sept. 27 an issue of \$750,000 road bonds was defeated.

VIGO COUNTY (P. O. Terre Haute), Ind.—BOND OFFERING.—

VIGO COUNTY (P. O. Terre Haute), Ind.—BOND OFFERING.— E. E. Messick, County Treasurer, will receive proposals until 10 a. m. Oct. 31 for \$11,400 4½% Pierson Twp. road bonds. Denom. \$570. Date Oct. 15 1919. Int. M. & N. Due \$570 each six months beginning May 15 1921.

WALLA WALLA COUNTY (P. O. Walla Walla), Wash.—POND SALE.—The \$115,000 5% 10-20 yr. (opt.) road and bridge bonds duted Nov. 1 1919 offered on Oct. 17—V. 109, p. 130—have been sold to the Union Trust Co., Walla Walla, at 100.04.

WARREN, Warren County, Pa.—BOND SALE.—An issue of \$125,000 4½% 12-yr. (aver.) refunding bonds has been disposed of. Int. A. & O. WARREN COUNTY (P. O. Williamsport), Ind.—BOND OFFERING.—J. F. Hildenbrand, County Treasurer, will receive bids until 2 p. m. Oct. 27 for \$11,240 4½% Geo. Long, Steuben Twp., Free Gravel Road bonds. Denom. \$562. Date Oct. 6 1919. Int. M. & N. Due \$562 each six months from May 15 1921 to Nov. 15 1930, incl. Purchaser to pay accrued interest.

WARREN COUNTY (P. O. Bowling Green), Ky.—BONDS VOTED.—An issue of \$500,100 road bonds was recently voted, it is reported.

WALLA WALLA, Walla Walla County, Wash.—BIDS.—The following bids were also received for the \$75,000 5% funding bonds awarded on Sept. 30 as reported in V. 109, p. 1390: Int. Rate Amount

ı	Clark, Kendall & Co., Portland—	
I	(1st) Without right of prior redemptiona5½%	75 900 00
I	(3d) Serially a5½ % Freeman, Smith & Camp Co., Portland 5½ % Lumbermens Trust Co., Portland 5½ % Morris Bros., Inc., Portland 5½ % Murphy-Favre Co., Spokane 5½ % National City Co., San Francisco 5½ % Wm. D. Perkins & Co., Seattle 5½ % Optional 25½ % Optional 25½ %	75.901 50
İ	Lumbermens Trust Co., Portland	75,117 50 75,228 75
I	Morris Bros., Inc., Portland	75,431 00
I	National City Co., Spokane	75,397 00 75,232 50
I	Wm. D. Perkins & Co., Seattle 514 %	75,000 00
١	Optional a5 4 %	75.642 75 75.217 50
ı	E. H. Rollins & Sons, Portland	75.057 00
1	E. H. Rollins & Sons, Portland 5% Seattle National Bank, Seattle 5% Pollar Galacter Sons Sons Sons Sons Sons Sons Sons Sons	73,900 00 75,820 00
ı	Ralph Schneeloch & Co., Portland, and Security Savings & Trust Co., Portland	76,162 50
1	State of Washington (optional after one year)a434 %	75,000 00
	Union Trust Co., Spokane	75,105 00 75,200 00
	Harris Trust & Savings Bank, Chicago (Walla Walla	
ı	to pay legal expenses, &c.) b5% a Did not bid according to notice of sale. b Bid received	75,000 00 too late for

WASHINGTON, Fayette County, Ohio.—BOND SALE.—On Oct. 15 the \$36,000 5½% 1-36 year serial street impt. (city's share) bonds, dated Oct. 1 1919 (V. 139, p. 1296) were awarded to Graves, Blanchet & Thornburgh, of Toledo, for \$38,253.60 (106.254) and interest.

WATERBURY, Conn.—BOND OFFERING.—Chas. B. Tomkinson, City Clark, will receive proposals uhtil 8 p. m. Nov. 6 for \$200,000 43% coupon (with privilege of registration) high school bonds. Denom. \$1,000. Date July 1 1919. Prin. and semi-ann. int. (J. & J.), payable at the First National Bank of Boston. Due \$20,000 yearly on July 1 from 1941 to 1950, incl. Cert. check for 1% of amount of bonds bid for, payable to the City Treasurer, required. Purchaser to pay accrued interest.

WAYNE COUNTY (P. O. Goldsboro), No. Caro.—BOND OFFERING.—According to reports proposals will be received until 12 m. Nov. 10 by George F. Vann, Clerk Board of County Commissioners, for \$75,000 5% bridge bonds. Int. semi-ann. Cert. check for 2%, required.

WAYNE COUNTY (P. O. Wooster), Ohio.—BOND SALE.—On Oct. 20 the \$15,735 5% 1-6-year serial bonds were awarded to the Farmers State Bank of West Salem, at par and interest. At the same time the remaining two issues of 5% 2-7-year serial road bonds, aggregating \$183,000, were awarded to the three banks of Wooster at par and int. Date Oct. 1 1919.

WEST UNITY VILLAGE SCHOOL DISTRICT (P. O. West Unity), Williams County, Ohio.—BOND SALE.—The \$80,000 5% 1-25 year serial coupon school-house bonds, offered on Sept. 16 (V. 109, p. 909) have been purchased by the West Unity Banking Co., at par and interest.

WHITMAN COUNTY SCHOOL DISTRICT NO. 154 (P. O. Colfax), Wash.—BOND OFFERING.—Proposals will be received until 10 a. m. Nov. 1 by B. F. Manring, County Treasurer, for \$5,000 10-year school bonds, at not exceeding 6%. Denom. \$500. Certified check for 1%, payable to the County Treasurer, required.

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WILKES-BARRE, Luzerne County, Pa.—BOND SALE.—On Oct. 21 the \$120,000 4½% 9-16 year serial city impt. bonds, dated Oct. 21 1919—V. 109. p. 1391—were awarded to Montgomery & Co. of Philadeiphia, at 102.529, a 4.23% basis.

WILLIAMSON COUNTY (P. O. Georgetown), Tex.-VOTED.—An issue of \$1,500,000 road bonds has been voted.

WILLIAMSPORT SCHOOL DISTRICT (P. O. Williamsport), Lycoming County, Pa.—BOND OFFERING.—J. Roman Way, Chairman of the Finance Committee of the Board of School Directors, will receive proposals until 4 p. m. Nov. 5 for \$300,000 4½% tax-free school-building bonds. Denom. 250 for \$1,000 and 100 for \$500. Date Nov. 1 1919. Int. M. & N. Due on Nov. 1 as follows: \$37,000 1924, \$47,000 1929, \$57,000 1934, \$72,000 1939, \$87,000 1944. Bonded debt (including this issue), \$549,000.

**MIMINGTON, Del.—BOND OFFERING.—City Treasurer Chas. M. Banks will receive bids until 12 m. Oct. 27 for the following 4½% bonds: \$299,400 sewer and street, \$87,000 water, and \$113,600 harbor impt. Denom. \$50 and multiples thereof. Date Oct. 1 1919. Int. A. & O. Due \$31,400 Apr. 1942; \$117,000 Oct. 1 1942; \$119,950 Apr. 1943; \$31,050 Oct. 1 1943; \$23,250 Apr. 1 1945; \$129,450 Oct. 1 1945; \$47,900 Apr. 1 1947. Cert. check for 2% of amount of bonds bid for payable to Mayor and Council of Wilmington, required.

of Wilmington, required.

WINN PARISH ROAD DISTRICT NO. 2 (P. O. Winnfield), La.—
BOND SALE.—The Silverman-Huyck Co., of Cincinnati, were awarded on Oct. 13 the \$100,000 5% serial road impt. bonds—V. 109, p. 1297—at par and interest. Denom. \$1,000. Date Nov. 1 1919. Int. M. & N.

WINSTON-SALEM, Forsyth County, No. Caro.—BONDS VOTED.—
By a vote of 770 to 12 the question of issuing \$800,000 30-year school bonds at not exceeding 5% interest carried at the election held Oct. 7—V. 109, p. 909. W. H. Holcomb is Commissioner of Finance.

WOLF POINT SCHOOL DISTRICT NO. 45, Roosevelt County, Mont.—BONDS VOTED.—On Oct. 11 \$50,000 6% school bonds were voted.

WOODBINE, Harrison County, Ia.—BONDS VOTED.—The question of issuing \$14,000 town hall bonds carried, it is stated, at a recent election.

BONDS DEFEATED.—The issuance of \$20,000 liberty memorial bonds failed to carry, it is stated, at a recent election.

WOODSDALE. Obje County, W. Va.—BOND OFFERING.—Proposals

WOODSDALE, Ohio County, W. Va.—BOND OFFERING.—Proposals will be received until 12 m. Nov. 8 by R. B. Naylor (P. O. 305 National Bank Building, Wheeling, W. Va.), for \$100,000 5%, 10-24-year (opt.) coupon street-improvement bonds. Denom. \$1,000. Date Nov. 1 1919. Interest annually, payable at the Dollar Savings & Trust Co. Certified check for 2% of the amount of bonds bid for, payable to the Town Commissioners, required.

sioners, required.

WOODVILLE, Sandusky County, Ohio.—BOND OFFERING.—Otis Bittinger, Village Clerk, will receive bids until 12 m. Nov. 5 for \$2,629 5% coupon College Ave. sewer bonds. Denom. \$525 80. Date day of sale. Int. payable annually. Due one bond in one, two, three, four and five years after date. Certified check or draft on a bank in Sandusky County, for \$100, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

YAKIMA, Yakima County, Wash.—BOND SALE.—An issue of \$5,000 5% library bonds has been sold to the city at par. Yakima National Bank bid par for 51/4s.

CANADA, its Provinces and Municipalities.

CAPREOL. Ont.—DEBENTURES VOTED.—The by-laws to issue \$8,000 fire hall and \$2,000 market building debentures carried at the election held Sept. 20.—V. 109, p. 1005.

COURTRIGHT, Ont.—DEBENTURES DEFEATED.—It is reported at the ratepayers have defeated a by-law to issue \$12,000 water works

INGERSOLL, Ont.—DEBENTURES VOTED.—On Oct. 17 the people by a vote of 500 to 175, voted to issue the \$120,000 school debentures—V. 109, p. 1391. These debentures will in all probability be taken up by local investors.

LINDSAY, Ont.—DEBENTURE OFFERING.—According to reports, a issue of \$95,000 5½% debentures is being offered to investors by this

LONDON, Ont.—DEBENTURE ELECTION.—At an election to be held in January the ratepayers will vote on a by-law to issue \$50,000 bridge and \$100,000 reservoir debentures.

QU'APPELLE, Sask.—DEBENTURE SALE.—According to reports the \$8,000 6½ % 10-yr. curling and skating rink debentures (V. 109, p. 99) have been sold locally.

RIVERHURST, Sask.—DEBENTURES AUTHORIZED.—The Locals Government Board has given the village permission to issue \$3,000 sidewalk debentures, it is reported.

ST. MARY'S, Ont.—DEBENTURE ELECTION.—On Nov. 10 the people will vote on the question of issuing \$1,000 debentures for a soldiers' clubhouse and monument.

DEBENTURE SALE.—The following bonds were reported sold from Sept. 20 to 27: Simpson Village, \$20,000, Great West Life Assur., Winnipeg; Alfred Knowles, \$3,500, Bond and Debenture Corp., Winnipeg; Markinch, \$22,500, Great West Life Assur., Winnipeg; Riverhurst, \$6,000, Regins Sinking Fund Trustees; Federal, \$3,000, Great West Life Assur., Winnipeg.

THREE RIVERS, Que.—DEBENTURES NOT SOLD.—The \$80,000% debentures offered on Sept. 29 (V. 109, p. 1206) were not sold.

TRAFALGAR TOWNSHIP (P. O. Trafalgar), Ont.—BOND OFFER-ING.—8. H. Albertson, Township Clerk, will receive proposals until 12 m. Oct. 27 for \$82,014 23 6% 20-year debentures.

VERWOOD, Satk.—DEBENTURES AUTHORIZED.—The village hasbeen authorized to issue \$2,500 electric light plant bonds, it is stated.

YORK TOWNSHIP, Ont.—DEBENTURES SOLD IN PART.—Of several issues of debentures, totaling \$577,564 68, offered on Oct. 6, \$15,000 6% 25-yr. debentures were awarded to the Toronto Mtge. Corp. at 100.50.

FINANCIAL

Atlantic Mutual Insurance Company

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1918.

niums on Marine and Inland Transportation Insurance from the 1st January, 1918, to the 31st December, 1918. niums on Policies not terminated 1st January, 1918.

Less; Salvages \$239.196.51 Re-insurances 1,947.733.08\$2,186,919.59

A dividend of interest of Six per cent, on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next.

The outstanding certificates of the issue of 1917 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty-five per cent is declared on the earned premiums of the Company for the year ending 31st December, 1918, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the sixth of May next.

By order of the Board,

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\$16,823,491.34 \$16,823,491.34 Balance brought down.

Accrued Interest on the 31st day of December, 1918, amounted to.

Rents due and accrued on the 31st day of December, 1918, amounted to.

Re-insurance due or accrued, in companies authorized in New York, on the 31st day of December, 1918, amounted to.

December, 1918, amounted to.

Note: The Insurance Department has estimated the value of the Real Estate on Staten Island in excess of the Book Value given above, at

The Insurance Department's valuation of Stocks, Bonds and other Securities exceeds the Company's valuation by -\$3,825.570.11 - 95.890.45 - 23,106,40 462,184,31 63,700.00 On the basis of these increased valuations the belance would be..... \$6,881,835.38

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